

Statistical Indicators

Summary Data

Table 1—Key Statistical Indicators of the Food & Fiber Sector

	Annual			1997				1998		
	1996	1997	1998 F	I	II	III	IV F	I F	II F	III F
Prices received by farmers (1990-92=100)	112	107	--	107	108	107	106	--	--	--
Livestock & products	99	99	--	98	99	99	97	--	--	--
Crops	126	115	--	116	117	115	113	--	--	--
Prices paid by farmers (1990-92=100)								--	--	--
Production items	115	116	--	115	117	116	115	--	--	--
Commodities and services, interest, taxes, and wages	115	116	--	116	117	116	116	--	--	--
Cash receipts (\$ bil.) ¹	202	201	198	48	44	49	61	48	42	48
Livestock	93	93	91	23	23	23	23	23	22	23
Crops	109	109	107	25	21	26	38	25	20	25
Market basket (1982-84=100)										
Retail cost	156	--	--	160	159	--	--	--	--	--
Farm value	111	--	--	107	107	--	--	--	--	--
Spread	180	--	--	188	187	--	--	--	--	--
Farm value/retail cost (%)	25	--	--	24	24	--	--	--	--	--
Retail prices (1982-84=100)										
All food	153	157	161	157	157	158	159	159	160	161
At home	154	158	160	158	158	158	159	160	160	161
Away from home	153	157	161	156	156	157	159	160	161	162
Agricultural exports (\$ bil.) ²	59.8	57.4	58.5	14.9	13.2	12.9	--	--	--	--
Agricultural imports (\$ bil.) ²	32.4	35.8	38.0	9.1	9.3	8.7	--	--	--	--
Commercial production										
Red meat (mil. lb.)	43,135	43,222	44,137	10,459	10,655	10,941	11,167	10,977	10,895	11,242
Poultry (mil. lb.)	32,289	33,242	34,775	7,986	8,491	8,395	8,370	8,355	8,840	8,855
Eggs (mil. doz.)	6,358	6,447	6,625	1,587	1,591	1,604	1,665	1,630	1,640	1,665
Milk (bil. lb.)	154.3	156.8	157.1	38.9	40.6	38.9	38.3	39.2	40.8	38.7
Consumption, per capita										
Red meat and poultry (lb.)	209.2	208.3	216.0	49.8	52.3	52.5	53.6	52.9	54.0	54.5
Corn beginning stocks (mil. bu.) ³	1,557.8	425.9	883.2	425.9	6,903.0	4,494.1	2,496.6	883.2	7,229.8	--
Corn use (mil. bu.) ³	8,522.3	8,849.5	9,310.0	2,819.8	2,411.2	2,001.3	1,617.1	3,021.1	--	--
Prices ⁴										
Choice steers--Neb. Direct (\$/cwt)	65.21	66.32	65-70	66.40	66.63	65.65	66.61	63-65	65-69	65-71
Barrows and gilts--IA, So. MN (\$/cwt)	53.39	51.36	38-41	51.06	56.41	54.45	43.53	36-38	39-41	41-45
Broilers --12-city (cents/lb.)	61.2	58.80	54-58	60.00	59.10	62.00	54.00	53-55	55-59	57-61
Eggs--NY gr. A large (cents/doz.)	88.2	81.20	74-79	84.90	72.10	79.70	88.20	78-80	68-72	72-78
Milk--all at plant \$/cwt)	14.87	13.38	13.30-	13.47	12.93	12.70	14.40	14.25-	12.75-	12.30-
			14.00					14.55	13.35	13.20
Wheat--KC HRW ordinary (\$/bu.)	5.48	3.82	--	5.48	4.57	4.49	3.76	4.16	--	--
Corn--Chicago (\$/bu.)	3.87	2.74	--	3.87	2.86	2.86	2.64	2.78	--	--
Soybeans--Chicago (\$/bu.)	7.53	7.60	--	7.74	8.54	7.19	6.95	--	--	--
Cotton--avg. spot 41-34 (cents/lb)	77.93	69.89	--	70.73	69.81	71.40	67.64	--	--	--
	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
Farm real estate values ^{5,6}										
Nominal (\$ per acre)	632	668	683	703	713	736	782	832	890	942
Real (1982 \$)	530	539	528	521	507	511	529	550	574	596

F = Forecast. -- = Not available. 1. Quarterly data seasonally adjusted at annual rates. 2. Annual data based on Oct.-Sept. fiscal years ending with year indicated. 3. Sept.-Nov. first quarter; Dec.-Feb. second quarter; Mar.-May third quarter; Jun.-Aug. fourth quarter; Sept.-Aug. annual. Use includes exports and domestic disappearance. 4. Simple averages, Jan.-Dec. 5. 1990-94 values as of January 1. 1986-89 values as of February 1. 6. The 1989-94 values are revised based on the 1992 Census of Agriculture.

U.S. & Foreign Economic Data

Table 2—U.S. Gross Domestic Product & Related Data

	Annual		1996				1997			
	1995	1996	1997	II	III	IV	I	II	III	IV
<i>Billions of current dollars (quarterly data seasonally adjusted at annual rates)</i>										
Gross Domestic Product	7,265.4	7,636.0	8,083.4	7,607.7	7,676.0	7,792.9	7,933.6	8,034.3	8,124.3	8,241.5
Gross National Product	7,270.6	7,637.7	--	7,610.5	7,669.1	7,796.1	7,919.2	8,013.6	8,103.5	--
Personal consumption expenditures	4,957.7	5,207.6	5,488.6	5,189.1	5,227.4	5,308.1	5,405.7	5,432.1	5,527.4	5,589.3
Durable goods	608.5	634.5	659.4	638.6	634.5	638.2	658.4	644.5	667.3	667.6
Nondurable goods	1,475.8	1,534.7	1,592.7	1,532.3	1,538.3	1,560.1	1,587.4	1,578.9	1,600.8	1,603.9
Food	735.1	756.1	776.4	752.2	757.4	766.6	775.5	771.4	779.3	779.5
Clothing and shoes	254.7	264.3	277.6	265.7	265.7	266.2	275.2	274.8	280.5	279.8
Services	2,873.4	3,038.4	3,236.5	3,018.2	3,054.6	3,109.8	3,159.9	3,208.7	3,259.3	3,317.9
Gross private domestic investment	1,038.2	1,116.5	1,237.6	1,105.4	1,149.2	1,151.1	1,193.6	1,242.0	1,250.2	1,264.5
Fixed investment	1,008.1	1,090.7	1,173.0	1,082.0	1,112.0	1,119.2	1,127.5	1,160.8	1,201.3	1,202.4
Change in business inventories	30.1	25.9	64.6	23.4	37.1	31.9	66.1	81.1	48.9	62.1
Net exports of goods and services	-86.0	-94.8	-96.7	-93.8	-114	-88.6	-98.8	-88.7	-111.3	-87.9
Government consumption expenditures and gross investment	1,355.5	1,406.7	1,453.9	1,407.0	1,413.5	1,422.3	1,433.1	1,449.0	1,457.9	1,475.6
<i>Billions of 1992 dollars (quarterly data seasonally adjusted at annual rates)¹</i>										
Gross Domestic Product	6,742.1	6,928.4	7,191.4	6,926.0	6,943.8	7,017.4	7,101.6	7,159.6	7,214.0	7,290.3
Gross National Product	6,748.7	6,932.0	--	6,930.1	6,940.2	7,023.1	7,091.8	7,144.4	7,198.8	--
Personal consumption expenditures	4,595.3	4,714.1	4,869.7	4,712.2	4,718.2	4,756.4	4,818.1	4,829.4	4,896.2	4,935.0
Durable goods	583.6	611.1	645.8	614.8	611.9	617.1	637.8	629.0	656.1	660.3
Nondurable goods	1,412.6	1,432.3	1,459.3	1,431.6	1,433.9	1,441.2	1,457.8	1,450.0	1,465.5	1,464.1
Food	690.5	689.7	689.9	690.3	687.3	689.0	694.6	688.2	689.5	687.3
Clothing and shoes	257.5	267.7	278.2	268.4	270.8	270.0	277.1	273.8	281.3	280.6
Services	2,599.6	2,671.0	2,765.2	2,666.5	2,672.8	2,698.2	2,723.9	2,749.8	2,776.1	2,811.0
Gross private domestic investment	991.5	1,069.1	1,192.2	1,059.2	1,100.3	1,104.8	1,149.2	1,197.1	1,204.6	1,217.9
Fixed investment	962.1	1,041.7	1,122.3	1,035.7	1,060.9	1,068.7	1,079.0	1,111.4	1,149.3	1,149.6
Change in business inventories	27.3	25.0	62.2	21.3	37.9	32.9	63.7	77.6	47.5	59.9
Net exports of goods and services	-98.8	-114.4	-142.1	-112.6	-138.9	-105.6	-126.3	-136.6	-164.1	-141.4
Government consumption expenditures and gross investment	1,251.9	1,257.9	1,270.6	1,265.1	1,261.5	1,261.8	1,260.5	1,270.1	1,273.4	1,278.5
GDP implicit price deflator (% change)	2.5	2.3	2.0	1.7	2.6	1.9	2.4	1.8	1.4	1.5
Disposable personal income (\$ bil.)	5,355.7	5,608.3	5,886.6	5,573.5	5,644.6	5,695.8	5,790.5	5,849.9	5,908.9	5,996.9
Disposable per. income (1992 \$ bil.)	4,964.2	5,076.9	5,222.7	5,061.3	5,094.8	5,103.8	5,161.1	5,200.9	5,234.1	5,294.8
Per capita disposable pers. income (\$)	20,349.0	21,117.0	21,976.0	21,012	21,229	21,373.0	21,689.0	21,865.0	22,034.0	22,312.0
Per capita disp. pers. income (1992 \$)	18,861.0	19,116.0	19,497.0	19,081	19,161	19,152.0	19,331.0	19,439.0	19,518.0	19,700.0
U.S. resident population plus Armed Forces overseas (mil.) ²	263.2	265.6	267.8	265.2	265.8	266.4	266.9	267.4	268.1	268.9
Civilian population (mil.) ²	261.5	264.0	266.3	263.6	264.2	264.9	265.4	265.9	266.5	267.3
	Annual		1996				1997			
	1995 R	1996 R	1997	Dec	Jul	Aug	Sep	Oct	Nov	Dec
<i>Monthly data seasonally adjusted</i>										
Total industrial production (1987=100)	116.0	120.2	127.0	102.6	128.2	129.0	128.0	128.9	130.5	131.1
Leading economic indicators (1987=100)	100.8	102.0	103.8	0.0	104.4	104.5	104.3	104.4	104.5	104.5
Civilian employment (mil. persons) ³	124.9	126.7	129.6	5.3	129.7	129.9	129.8	129.9	130.6	130.8
Civilian unemployment rate (%) ³	5.6	5.4	4.9	6,664.4	4.9	4.7	4.9	4.8	4.6	4.7
Personal income (\$ bil. annual rate)	6,150.8	6,495.2	6,874.4	0.0	6,935.5	6,974.4	6,935.5	6,971.2	7,022.4	7,052.7
Money stock-M2 (daily avg.) (\$ bil.) ⁴	3,651.2	3,826.1	4,040.2	4.9	3,960.0	3,975.8	3,973.8	3,993.1	4,017.5	4,040.2
Three-month Treasury bill rate (%)	5.5	5.0	5.1	7.20	4.97	4.95	5.0	5.0	5.2	5.2
AAA corporate bond yield (Moody's) (%)	7.6	7.4	7.3	1,353.0	7.15	7.00	7.2	7.0	6.9	6.8
Total housing starts (1,000) ⁵	1,354.1	1,476.8	1,475.9	0	1,507	1,519	1,507.0	1,527.0	1,531.0	1,519.0
Business inventory/sales ratio ⁶	1.4	1.4	--	206.7	1.36	1.37	1.4	1.4	1.4	--
Sales of all retail stores (\$ bil.) ⁷	2,346.3	2,465.1	2,546.3	123.2	213.8	213.5	213.8	213.5	213.8	214.6
Nondurable goods stores (\$ bil.)	1,405.6	1,457.8	1,505.4	35.7	126.8	126.7	126.8	126.7	126.2	125.9
Food stores (\$bil.)	408.4	424.2	432.1	9.4	36.3	36.3	36.3	36.3	36.4	36.3
Apparel and accessory stores (\$ bil.)	109.5	113.0	116.8	19.9	9.8	9.8	9.8	9.8	9.8	9.8
Eating and drinking places (\$ bil.)	239.9	238.4	244.1	0.0	20.6	20.5	20.6	20.5	20.3	20.5

P = Preliminary. R = Revised. -- = Not available. 1. In April 1996, 1992 dollars replaced 1987 dollars. 2. Population estimates based on 1990 census.

3. Data beginning January 1994 are not directly comparable with data for earlier periods because of a major redesign of the household survey questionnaire.

4. Annual data as of December of the year listed. 5. Private, including farm. 6. Manufacturing and trade. 7. Annual total.

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Table 3—World Economic Growth

	Calendar Year									
	1989	1990	1991	1992	1993	1994	1995	1996 E	1997 F	1998 F
<i>Real GDP, annual percent change</i>										
World	3.6	2.4	1.8	1.7	1.2	2.4	2.2	2.9	3.1	2.6
World, less U.S.	3.6	2.9	2.8	1.3	0.8	2.0	2.3	3.0	2.9	2.5
Developed	3.7	2.6	1.8	1.6	0.7	2.4	1.8	2.5	2.7	2.4
Developed, less U.S.	3.8	3.4	3.3	1.1	-0.1	1.8	1.7	2.3	2.0	2.2
U.S.	3.4	1.3	-1.0	2.7	2.2	3.5	2.0	2.8	3.8	2.7
Canada	2.4	-0.3	-1.8	0.8	2.3	4.6	2.2	1.5	3.5	3.0
Japan	4.9	5.1	4.0	1.0	0.1	0.4	0.9	3.7	0.8	1.0
European Union	3.5	3.0	3.6	1.1	-0.6	2.1	1.9	1.6	2.5	2.7
Germany	3.6	5.7	13.2	2.2	-1.1	0.0	0.0	1.5	2.5	2.8
Central Europe	-0.6	-6.3	-10.6	-3.8	0.5	3.4	5.3	2.8	2.2	3.6
Former Soviet Union	2.1	-3.7	-5.7	-13.6	-9.7	-14.7	-5.4	-6.4	-0.2	0.2
Russia	1.9	-3.6	-5.0	-14.5	-8.7	-12.6	-4.0	-6.0	0.4	0.5
Developing	3.8	3.5	4.0	5.2	5.1	4.7	4.7	5.6	5.3	3.5
Asia	6.1	6.1	6.0	8.1	7.9	8.8	8.3	7.6	6.4	3.7
Pacific-Asia	6.2	6.4	8.1	9.2	9.5	9.9	9.1	7.9	6.7	3.2
China	4.1	3.7	9.5	14.6	13.9	13.0	10.7	9.7	8.8	7.2
South Asia	6.1	5.6	1.2	5.4	3.8	5.9	5.8	6.5	5.8	5.2
India	6.6	5.6	0.5	5.3	4.0	6.3	6.1	6.8	6.0	5.3
Latin America	1.0	-0.1	3.4	2.8	3.6	1.2	0.0	3.3	5.0	3.1
Mexico	3.4	4.5	3.6	2.9	0.7	3.6	-7.2	5.1	7.2	4.8
Caribbean/Central	4.6	1.0	2.4	4.2	3.7	2.4	2.8	3.0	3.0	3.1
South America	-0.1	-1.4	3.5	2.6	4.4	5.4	1.8	2.9	4.7	2.7
Brazil	3.3	-4.6	0.5	-1.2	4.5	5.8	3.0	2.9	3.5	1.0
Middle East	3.4	4.8	2.6	5.3	4.7	0.7	3.4	4.4	3.5	3.5
Africa	3.3	1.5	0.8	0.5	-0.7	1.9	2.2	3.6	3.2	3.1
North Africa	3.3	2.2	1.6	0.8	-0.5	2.1	1.8	4.2	3.7	3.5
Sub-Saharan	3.2	1.1	0.3	0.2	-0.8	1.7	2.4	3.2	2.9	2.8

E = Estimate. F = Forecast.

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Farm Prices

Table 4—Indexes of Prices Received & Paid by Farmers, U.S. Average

	Annual			1997					1998		
	1995 R	1996 R	1997	Jan	Aug	Sep	Oct	Nov	Dec R	Jan	
1990-92=100											
Prices received											
All farm products	102	112	107	108	108	107	107	107	105	103	
All crops	112	126	115	116	117	114	115	114	111	111	
Food grains	134	157	128	137	122	126	124	122	119	117	
Feed grains and hay	112	146	117	118	115	114	113	112	112	113	
Cotton	127	122	112	112	111	115	115	112	105	103	
Tobacco	103	105	104	111	92	101	103	106	110	108	
Oil-bearing crops	104	128	130	127	128	111	111	119	119	117	
Fruit and nuts, all	100	118	109	96	128	135	129	114	89	77	
Commercial vegetables	120	109	120	111	125	117	146	125	133	150	
Potatoes and dry beans	107	114	93	84	110	88	86	93	96	99	
Livestock and products	92	99	99	98	99	99	97	98	97	94	
Meat animals	85	87	92	90	94	92	89	88	87	83	
Dairy products	98	114	102	103	97	101	107	112	112	112	
Poultry and eggs	107	120	114	122	118	116	108	113	107	105	
Prices paid											
Commodities and services											
Interest, taxes, and wage rates	110	115	116	116	116	116	116	116	116	116	
Production items	109	115	116	115	116	116	115	115	115	115	
Feed	104	130	122	121	118	121	116	116	116	117	
Livestock and poultry	82	75	93	85	97	96	94	93	94	92	
Seeds	110	115	119	117	120	120	120	120	120	120	
Fertilizer	120	124	121	124	119	119	119	117	115	113	
Agricultural chemicals	115	119	121	121	121	121	122	123	123	123	
Fuels	94	105	103	115	100	101	102	102	94	87	
Supplies and repairs	112	115	117	116	118	118	118	118	118	118	
Autos and trucks	107	108	109	110	108	108	109	109	109	109	
Farm machinery	120	125	128	126	127	127	129	129	129	129	
Building material	114	115	118	117	118	118	118	118	118	118	
Farm services	118	118	118	117	118	119	118	118	117	117	
Rent	116	119	119	119	119	119	119	119	119	124	
Int. payable per acre on farm real estate debt	101	105	106	106	106	106	106	106	106	108	
Taxes payable per acre on farm real estate	109	112	115	115	115	115	115	115	115	119	
Wage rates (seasonally adjusted)	114	117	123	124	119	119	126	126	126	126	
Production items, interest, taxes, and wage rates	109	114	116	115	115	116	115	115	115	116	
Ratio, prices received to prices paid (%)*	93	98	92	93	93	92	92	92	91	89	
Prices received (1910-14=100)	647	712	679	684	686	680	682	679	665	657	
Prices paid, etc. (parity index) (1910-14=100)	1,437	1,504	1,527	1,519	1,522	1,527	1,525	1,524	1,520	1,525	
Parity ratio (1910-14=100) (%)*	45	47	45	45	45	45	45	45	44	43	

R = revised. P = preliminary. -- = not available. *Ratio of index of prices received for all farm products to index of prices paid for commodities and services, interest, taxes, and wage rates. Ratio uses the most recent prices paid index. Prices paid data are quarterly and are published in January, April, and October.

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Table 5—Prices Received by Farmers, U.S. Average

	Annual ¹			1997					1998		
	1994	1995	1996	Jan	Aug	Sep	Oct	Nov	Dec R	Jan	
Crops											
All wheat (\$/bu.)	3.45	4.55	4.30	4.02	3.56	3.67	3.55	3.50	3.45	3.33	
Rice, rough (\$/cwt)	6.78	9.15	9.50	9.87	9.94	9.85	10.10	9.71	9.67	9.79	
Corn (\$/bu.)	2.26	3.24	2.70	2.69	2.50	2.52	2.54	2.51	2.52	2.57	
Sorghum (\$/cwt)	3.80	5.69	4.20	4.03	4.09	3.99	4.06	3.93	3.94	4.15	
All hay, baled (\$/ton)	86.70	82.20	93.00	97.90	101.00	101.00	103.00	101.00	97.70	98.10	
Soybeans (\$/bu.)	5.48	6.72	6.85	7.13	7.25	6.72	6.50	6.85	6.71	6.56	
Cotton, upland (cents/lb.)	72.00	75.40	70.60	67.90	67.10	69.40	69.60	67.60	63.80	62.60	
Potatoes (\$/cwt)	5.58	6.77	5.11	4.23	6.33	5.16	4.96	5.36	5.40	5.49	
Lettuce (\$/cwt) ²	13.30	23.50	14.80	14.90	22.80	22.30	35.10	22.10	21.30	30.10	
Tomatoes fresh (\$/cwt) ²	27.40	25.80	28.50	33.50	26.10	23.30	24.30	44.20	48.40	28.80	
Onions (\$/cwt)	9.87	9.87	9.58	9.75	14.40	10.70	9.44	10.20	10.90	12.60	
Beans, dry edible (\$/cwt)	22.50	20.80	24.20	23.20	20.40	16.30	16.90	18.30	20.20	21.60	
Apples for fresh use (cents/lb.)	18.60	24.00	20.90	22.50	19.00	24.70	25.30	22.90	23.70	22.30	
Pears for fresh use (\$/ton)	223.00	272.00	375.00	557.00	330.00	360.00	334.00	330.00	287.00	253.00	
Oranges, all uses (\$/box) ³	6.37	6.11	6.93	3.97	6.93	6.95	3.69	2.15	2.53	2.58	
Grapefruit, all uses (\$/box) ³	5.26	4.61	4.63	1.84	5.78	4.18	4.15	2.49	2.57	1.79	
Livestock											
Cattle, all beef (\$/cwt)	66.50	61.80	58.70	61.40	63.90	63.60	63.30	63.30	62.90	61.80	
Calves (\$/cwt)	87.10	73.10	58.40	68.10	88.00	86.90	84.30	82.90	83.30	83.20	
Hogs, all (\$/cwt)	39.50	40.50	51.90	53.80	55.30	50.40	47.30	45.10	41.60	36.40	
Lambs (\$/cwt)	64.80	78.20	88.20	94.60	92.70	90.60	87.40	83.50	84.10	--	
All milk, sold to plants (\$/cwt)	13.01	12.78	14.75	13.40	12.70	13.20	14.00	14.60	14.60	14.60	
Milk, manuf. grade (\$/cwt)	11.85	11.79	13.43	12.10	11.90	12.70	13.20	13.60	13.50	13.50	
Broilers, live (cents/lb.)	35.00	34.40	38.10	40.40	40.10	38.50	35.00	34.30	32.10	33.10	
Eggs, all (cents/doz.) ⁴	67.25	62.40	75.00	75.80	63.50	69.60	65.80	80.60	78.70	74.00	
Turkeys (cents/lb.)	40.70	41.00	43.30	38.60	40.70	41.10	40.30	42.30	38.60	35.50	

P = Preliminary. R = Revised. -- = Not available. 1. Season-average price by crop year for crops. Calendar year average of monthly prices for livestock.

2. Excludes Hawaii. 3. Equivalent on-tree returns. 4. Average of all eggs sold by producers including hatching eggs and eggs sold at retail.

Information contact: David Johnson (202) 694-5324. For historical data or for categories not listed here, call the National Agricultural Statistics Service (NASS) Information Hotline at 1-800-727-9540. Internet users can access the NASS Home Page at <http://www.usda.gov/nass>

Producer & Consumer Prices

Table 6—Consumer Price Indexes for All Urban Consumers, U.S. Average (not seasonally adjusted)

	Annual			1997				1998		
	1995	1996	1997	Jan	Aug	Sep	Oct	Nov	Dec	
	1982-84=100									
Consumer Price Index, all items	152.4	156.9	160.5	159.1	160.8	161.2	161.6	161.5	161.3	161.6
CPI, all items less food	153.1	157.5	161.1	159.6	161.3	161.8	162.2	162.1	161.8	161.9
All food	148.4	153.3	157.3	156.5	157.6	157.9	158.2	158.5	158.7	159.9
Food away from home	149	152.7	157.0	155.3	157.4	157.8	158.2	158.6	159.0	159.2
Food at home	148.8	154.3	158.1	157.9	158.5	158.6	159.0	159.1	159.2	161.0
Meats ¹	135.5	140.2	144.4	144.5	145.5	145.6	145.2	144.6	143.4	143.2
Beef and veal	134.9	134.5	136.8	137.5	137.0	137.2	137.1	137.0	136.9	136.8
Pork	134.8	148.2	155.9	155.7	158.6	158.9	157.4	155.5	153.0	152.1
Poultry	143.5	152.4	156.6	158.2	155.6	156.8	155.6	157.4	155.2	155.1
Fish and seafood	171.6	173.1	177.1	178.6	177.5	176.5	178.4	178.9	177.2	180.7
Eggs	120.5	142.1	140.0	149.0	137.7	136.9	135.9	145.1	151.1	143.8
Dairy Products ²	132.8	142.1	145.5	147.8	143.4	143.5	145.7	147.0	147.8	148.3
Fats and oils ³	137.3	140.5	141.7	142.3	141.4	142.0	141.7	140.4	140.3	140.5
Fresh fruit	219	234.4	236.3	239.1	237.0	243.9	242.6	233.9	239.4	240.2
Processed fruits	137.1	145.2	148.8	148.6	148.7	148.5	148.4	147.8	148.4	--
Fresh vegetables	193.1	189.2	194.6	190.6	192.3	189.5	192.8	205.2	205.2	233.8
Potatoes	174.7	180.6	174.2	164.2	194.0	191.7	181.6	174.3	175.0	180.2
Processed vegetables	138.3	143.9	147.2	148.4	149.1	146.8	145.9	146.2	145.9	--
Cereal and bakery products	167.5	174.0	177.6	176.5	178.6	178.1	178.4	178.0	178.4	179.0
Sugar and sweets	137.5	143.7	147.8	146.9	147.8	148.5	148.2	147.4	147.9	150.3
Nonalcoholic beverages	131.7	128.6	133.4	128.3	136.7	136.7	136.6	134.7	133.1	134.1
Apparel										
Apparel, commodities less footwear	129.3	128.5	129.4	125.9	125.9	129.6	131.4	131.4	127.6	--
Footwear	125.4	126.6	127.6	125.0	126.3	127.4	130.6	129.3	128.2	127.4
Tobacco and smoking products	225.7	232.8	243.7	236.4	243.4	246.5	250.2	250.7	251.2	253.8
Alcoholic beverages	153.9	158.5	162.8	161.1	163.2	163.5	163.7	163.7	164.0	164.6

-- = Not available. 1. Beef, veal, lamb, pork, and processed meat. 2. Includes butter. 3. Excludes butter.

Information contact: David Johnson (202) 694-5324. For historical data or for categories not listed here, call the Bureau of Labor Statistics' CPI Information Hotline at (202) 606-7828.

Table 7—Producer Price Indexes, U.S. Average (not seasonally adjusted)

	Annual			1997					1998	
	1994	1995	1996	Jan R	Aug	Sep R	Oct	Nov	Dec	Jan
	1982=100									
All commodities	120.4	124.8	127.7	129.7	127.2	127.5	127.8	127.8	126.7	125.5
Finished goods ¹	125.5	127.9	131.3	132.6	131.7	131.8	132.4	131.8	131.1	130.2
All foods ²	125.2	126.7	132.5	132.4	132.6	132.6	133.3	133.3	132.8	130.8
Consumer foods	126.8	129.0	133.6	134.1	134.9	134.7	135.0	134.5	134.2	132.8
Fresh fruits and melons	82.6	85.7	100.8	111.7	82.4	93.4	96.1	87.8	107.3	87.4
Fresh and dry vegetables	129.1	144.4	135.0	108.7	131.7	125.0	146.0	130.0	126.8	143.1
Dried fruits	121.1	121.2	124.2	124.8	125.7	125.7	125.7	125.2	124.8	124.8
Canned fruits and juices	126.0	129.4	137.5	139.1	137.1	136.2	135.7	135.1	134.8	133.0
Frozen fruits, juices and ades	111.9	115.9	123.9	121.6	117.8	114.8	114.2	110.8	110.0	110.0
Fresh veg. except potatoes	117.8	139.8	120.9	105.2	125.2	121.8	143.1	124.7	118.5	133.1
Canned vegetables and juices	116.3	116.6	121.2	121.5	119.3	119.3	120.4	120.3	120.4	121.4
Frozen vegetables	126.0	124.2	125.4	125.9	125.6	125.7	126.3	125.8	125.0	124.9
Potatoes	142.3	142.6	133.9	81.0	159.0	148.3	132.6	117.5	118.3	116.5
Eggs for fresh use (1991=100)	80.9	86.3	105.1	104.2	88.0	100.1	90.1	117.7	109.7	98.3
Bakery products	160.0	164.3	169.8	173.2	174.0	174.3	174.6	174.6	174.6	125.5
Meats	104.6	102.9	109.0	111.1	115.4	112.5	109.4	108.0	106.3	102.3
Beef and veal	103.6	100.9	100.2	101.9	104.5	104.0	103.1	103.9	101.4	100.0
Pork	101.3	101.4	120.9	123.4	132.3	123.5	115.2	111.0	109.8	98.1
Processed poultry	114.8	114.3	119.8	118.6	119.4	118.6	117.0	115.8	114.0	112.6
Unprocessed and packaged fish	161.5	170.9	165.9	183.8	166.8	169.7	188.1	190.0	182.7	190.0
Dairy products	119.5	119.7	130.4	126.3	126.0	127.1	130.3	134.1	134.2	129.9
Processed fruits and vegetables	121.2	122.4	127.6	127.8	125.9	125.3	125.6	124.9	124.7	124.5
Shortening and cooking oil	138.6	142.5	138.5	136.6	135.8	136.6	142.4	144.5	136.9	138.2
Soft drinks	126.9	133.1	134.0	133.7	133.0	132.9	132.8	132.4	132.3	133.1
Finished consumer goods less foods	121.6	123.9	127.6	129.5	128.1	128.6	128.8	128.1	127.2	126.0
Alcoholic beverages	124.8	128.5	132.8	135.4	135.8	134.1	133.9	133.8	134.3	135.1
Apparel	123.5	124.2	125.1	125.4	125.9	125.9	125.3	125.7	125.9	125.7
Footwear	135.5	139.2	141.6	143.1	144.3	144.4	144.4	144.2	144.2	144.6
Tobacco products	224.7	231.3	237.4	239.4	247.8	256.4	255.7	256.0	257.9	257.2
Intermediate materials ³	118.5	124.9	125.8	126.3	125.8	126.0	125.5	125.6	125.0	124.2
Materials for food manufacturing	118.5	119.5	125.3	122.9	122.9	123.1	122.4	124.4	123.0	119.7
Flour	110.3	122.8	136.8	122.1	116.3	118.0	115.6	115.1	113.3	109.9
Refined sugar ⁴	118.3	119.4	123.7	126.0	123.1	122.6	121.5	120.2	119.7	119.1
Crude vegetable oils	135.0	129.8	118.1	114.7	110.6	112.7	119.8	126.2	126.4	125.9
Crude materials ⁵	101.7	102.7	113.8	126.3	107.5	108.5	111.6	113.8	107.4	102.7
Foodstuffs and feedstuffs	106.5	105.8	121.5	112.2	111.6	110.6	109.4	110.2	108.8	105.4
Fruits and vegetables and nuts ⁶	104.6	108.4	122.5	117.0	109.0	112.8	122.7	111.8	121.4	116.9
Grains	102.7	112.6	151.1	111.1	106.3	107.2	109.1	107.1	107.4	104.4
Slaughter livestock	96.4	92.8	95.2	95.4	97.9	95.8	93.0	93.1	91.4	85.6
Slaughter poultry, live	124.4	125.6	140.5	138.1	147.9	139.9	121.7	122.3	115.9	116.9
Plant and animal fibers	120.7	155.3	129.4	116.4	121.1	118.3	116.8	115.5	108.4	104.1
Fluid milk	95.8	93.7	107.9	97.0	93.7	97.0	98.4	103.0	104.7	105.8
Oilseeds	117.4	112.6	139.4	134.7	133.9	130.2	129.5	134.8	128.3	123.9
Leaf tobacco	101.2	78.9	89.4	118.2	94.1	103.2	105.5	103.5	112.6	110.8
Raw cane sugar	115.2	119.7	118.6	117.6	118.4	118.3	118.3	116.4	116.5	116.5

-- = Not available. R = Revised. 1. Commodities ready for sale to ultimate consumer. 2. Includes all raw, intermediate, and processed foods (excludes soft drinks, alcoholic beverages, and manufactured animal feeds). 3. Commodities requiring further processing to become finished goods. 4. All types and sizes of refined sugar. 5. Products entering market for the first time that have not been manufactured at that point. 6. Fresh and dried.

Information contact: David Johnson (202) 694-5324. For historical data or for categories not listed here, call the Bureau of Labor Statistics' PPI Information Hotline at (202) 606-7705.

Farm-Retail Price Spreads

Table 8—Farm-Retail Price Spreads

	Annual		1996				1997			
	1994	1995	1996	Nov	Jun	Jul	Aug	Sep	Oct	Nov
Market Basket¹										
Retail cost (1982-84=100)	145.4	149.4	155.9	159.4	158.6	159.0	159.8	160.0	160.4	160.6
Farm value (1982-84=100)	101.4	102.7	110.8	114.5	105.3	105.2	106.5	105.2	103.6	106.8
Farm-retail spread (1982-84=100)	169.0	174.6	180.3	183.7	187.4	187.9	188.5	189.6	190.9	189.6
Farm value-retail cost (%)	24.4	24.1	24.9	25.1	23.2	23.2	23.3	23.0	22.6	23.3
Meat products										
Retail cost (1982-84=100)	135.4	135.5	140.1	144.6	144.5	144.6	145.5	145.6	145.2	144.7
Farm value (1982-84=100)	96.1	93.8	100.4	106.7	104.5	103.9	104.1	100.5	97.8	97.0
Farm-retail spread (1982-84=100)	175.7	178.2	180.9	183.5	185.6	186.4	188.0	191.9	193.8	193.6
Farm value-retail cost (%)	35.9	35.1	36.3	37.4	36.6	36.4	36.2	34.9	34.1	34.0
Dairy products										
Retail cost (1982-84=100)	131.7	132.8	142.1	149.3	144.1	143.3	143.4	143.5	145.7	147.0
Farm value (1982-84=100)	94.5	92.2	107.2	113.2	95.3	93.0	91.7	94.0	100.6	105.3
Farm-retail spread (1982-84=100)	166.1	170.3	174.3	182.6	189.1	189.7	191.1	189.2	187.3	185.5
Farm value-retail cost (%)	34.4	33.3	36.2	36.4	31.7	31.1	30.7	31.4	33.1	34.3
Poultry										
Retail cost (1982-84=100)	141.5	143.5	152.4	157.3	156.7	157.9	155.6	156.8	155.6	157.4
Farm value (1982-84=100)	114.6	113.7	126.2	132.8	121.5	128.6	128.4	124.2	114.4	113.4
Farm-retail spread (1982-84=100)	172.6	177.7	182.6	185.5	197.3	191.7	186.9	194.3	203.1	208.0
Farm value-retail cost (%)	43.3	42.4	44.3	45.2	41.5	43.6	44.2	42.4	39.3	38.6
Eggs										
Retail cost (1982-84=100)	114.3	120.5	142.1	145.6	128.8	132.9	137.7	136.9	135.9	145.1
Farm value (1982-84=100)	83.5	91.1	114.7	127.2	78.0	90.2	85.6	99.0	91.4	121.9
Farm-retail spread (1982-84=100)	169.4	173.2	191.4	178.7	220.0	209.6	231.3	205.0	215.8	186.9
Farm value-retail cost (%)	47.0	48.6	51.9	56.1	38.9	43.6	39.9	46.5	43.2	54.0
Cereal and bakery products										
Retail cost (1982-84=100)	164.2	167.5	174.0	175.4	178.2	178.3	178.6	178.1	178.4	178.0
Farm value (1982-84=100)	102.6	102.6	102.6	113.8	107.1	100.6	104.1	106.3	103.8	102.7
Farm-retail spread (1982-84=100)	171.5	176.5	183.9	184.0	188.1	189.1	189.0	188.1	188.8	188.5
Farm value-retail cost (%)	7.7	7.5	7.2	7.9	7.4	6.9	7.1	7.3	7.1	7.1
Fresh fruit										
Retail cost (1982-84=100)	208.8	226.9	243.0	251.7	236.1	237.8	246.6	255.6	254.0	243.3
Farm value (1982-84=100)	119.4	136.2	151.7	158.1	125.3	121.9	139.0	147.2	137.1	140.6
Farm-retail spread (1982-84=100)	250.1	268.7	285.2	294.9	287.3	291.3	296.3	305.6	307.9	290.7
Farm value-retail cost (%)	18.1	19.0	19.7	19.8	16.8	16.2	17.8	18.2	17.1	18.3
Fresh vegetables										
Retail cost (1982-84=100)	172.3	193.1	189.2	187.7	189.1	190.3	192.3	189.5	192.8	205.2
Farm value (1982-84=100)	121.1	130.1	113.3	107.0	115.1	118.9	135.2	117.7	113.0	131.2
Farm-retail spread (1982-84=100)	198.6	225.5	228.3	229.2	227.2	227.0	221.7	226.4	233.8	243.2
Farm value-retail cost (%)	23.9	22.9	20.3	19.4	20.7	21.2	23.9	21.1	19.9	21.7
Processed fruits and vegetables										
Retail cost (1982-84=100)	134.5	137.5	144.4	146.3	148.3	148.8	148.7	147.6	147.2	146.9
Farm value (1982-84=100)	112.5	119.2	117.2	120.0	116.4	115.8	115.0	114.6	113.1	115.0
Farm-retail spread (1982-84=100)	141.3	143.2	152.9	154.5	158.2	159.1	159.2	157.9	157.5	156.8
Farm value-retail cost (%)	19.9	20.6	19.3	19.5	18.7	18.5	18.4	18.5	18.4	18.6
Fats and oils										
Retail cost (1982-84=100)	133.5	137.3	140.5	140.8	141.6	141.4	141.4	142.0	141.7	140.4
Farm value (1982-84=100)	125.5	121.3	112.3	111.2	110.0	108.7	111.5	108.0	105.2	104.8
Farm-retail spread (1982-84=100)	136.5	143.1	150.9	151.8	154.3	154.8	153.2	153.9	154.7	154.9
Farm value-retail cost (%)	25.3	23.8	21.5	21.2	20.8	20.5	21.1	20.5	20.0	19.9

See footnotes at end of table.

Table 8—Farm-Retail Price Spreads (continued)

	Annual			1997					1998	
	1994	1995	1996	Jan	Aug	Sep	Oct	Nov	Dec	Jan
Beef, All Fresh Retail Price (cts/lb)	259.4	252.4	253.7	256.1	254.6	254.3	254.0	253.4	254.2	252.2
Beef, Choice										
Retail price (cents/lb.) ²	284.4	280.2	279.5	281.7	281.0	283.0	279.0	278.0	280.9	275.3
Wholesale value (cents) ³	163.9	158.1	158.2	155.9	161.2	159.4	158.7	160.2	155.6	154.2
Net farm value (cents) ⁴	138.4	134.9	137.2	134.2	138.0	137.8	138.2	139.5	136.5	135.8
Farm-retail spread (cents)	147.2	145.3	142.3	147.5	143.0	145.2	140.8	138.5	144.4	139.5
Wholesale-retail (cents) ⁵	120.2	122.1	121.3	125.8	119.8	123.6	120.3	117.8	125.3	121.1
Farm-wholesale (cents) ⁶	27.0	23.2	21.0	21.7	23.2	21.6	20.5	20.7	19.1	18.4
Farm value-retail price (%)	49.0	48.0	49.0	48.0	49.0	49.0	50.0	50.0	49.0	49.0
Pork										
Retail price (cents/lb.) ²	194.8	220.9	231.5	232.7	236.0	234.7	234.9	231.3	226.8	234.8
Wholesale value (cents) ³	98.8	117.2	117.1	119.6	123.3	117.4	110.5	107.9	101.5	96.2
Net farm value (cents) ⁴	66.7	84.6	81.1	84.4	85.1	78.3	73.2	69.9	62.1	57.4
Farm-retail spread (cents)	128.1	136.3	150.4	148.3	150.9	156.4	161.7	161.4	164.7	177.4
Wholesale-retail (cents) ⁵	96.0	103.7	114.4	113.1	112.7	117.3	124.4	123.4	125.3	138.6
Farm-wholesale (cents) ⁶	32.1	32.6	36.0	35.2	38.2	39.1	37.3	38.0	39.4	38.8
Farm value-retail price (%)	34.0	38.0	35.0	36.0	36.0	33.0	31.0	30.0	27.0	24.0

1. Retail costs are based on CPI-U of retail prices for domestically produced farm foods, published monthly by the Bureau of Labor Statistics (BLS).

Farm value is the payment for the quantity of farm equivalent to the retail unit, less allowance for by-product. Farm values are based on prices at first point of sale, and may include marketing charges such as grading and packing for some commodities. The farm-retail spread, the difference between the retail price and farm value, represents charges for assembling, processing, transporting, distributing. 2. Weighted-average price of retail cuts from pork and choice yield grade 3 beef. Prices from BLS. 3. Value of wholesale (boxed beef) and wholesale cuts (pork) equivalent to 1 lb. of retail cuts adjusted for transportation costs and by-product values. 4. Market value to producer for live animal equivalent to 1 lb. of retail cuts, minus value of by-products. 5. Charges for retailing and other marketing services such as wholesaling, and in-city transportation. 6. Charges for livestock marketing, processing, and transportation.

Information contact: Veronica Jones (202) 694-5387, Larry Duewer (202) 694-5172

Table 9—Price Indexes of Food Marketing Costs

	Annual			1996				1997			
	1994	1995	1996	II	III	IV	I	II	III P	IV P	
				1987=100*							
Labor—hourly earnings and benefits	455.2	459.7	474.3	474.3	459.1	465.3	469.3	473.0	474.6	480.2	
Processing	472.5	474.7	486.0	486.0	474.7	480.2	481.4	484.9	487.1	490.5	
Wholesaling	502.2	516.0	536.2	536.2	518.3	520.5	526.2	534.1	538.9	545.4	
Retailing	417.1	419.9	435.2	435.2	417.3	426.1	432.1	434.1	433.6	441.1	
Packaging and containers	415.7	399.8	390.3	390.3	397.0	393.1	392.1	388.7	387.6	392.9	
Paperboard boxes and containers	392.1	363.8	341.9	341.9	352.1	348.9	347.2	335.4	334.7	350.3	
Metal cans	504.9	498.3	491.0	491.0	502.8	481.8	489.4	496.1	490.8	487.9	
Paper bags and related products	457.8	437.8	441.9	441.9	438.2	443.3	443.8	441.6	439.5	442.5	
Plastic films and bottles	330.6	326.5	326.6	326.6	328.9	331.9	326.6	325.3	326.9	327.5	
Glass containers	463.3	460.5	447.4	447.4	460.3	459.3	449.3	446.9	446.6	446.6	
Metal foil	263.1	235.7	233.4	233.4	230.8	229.9	228.2	232.0	237.2	236.4	
Transportation services	436.6	429.8	430.0	430.0	428.8	430.2	431.0	430.6	429.0	429.4	
Advertising	539.1	580.1	609.4	609.4	580.6	582.8	608.1	608.7	609.3	611.6	
Fuel and power	633.7	670.7	668.5	668.5	678.0	699.2	689.5	657.4	658.1	669.0	
Electric	511.3	501.3	499.2	499.2	521.0	492.6	488.5	499.0	517.7	491.5	
Petroleum	559.7	666.8	616.7	616.7	658.9	745.5	672.8	609.7	574.8	609.6	
Natural gas	1,091.7	1,136.7	1,214.0	1,214.0	1,136.7	1,180.9	1,261.1	1,165.7	1,179.7	1,249.4	
Communications, water and sewage	284.9	296.8	302.8	302.8	299.1	299.1	301.1	302.2	303.5	304.2	
Rent	269.0	268.2	265.6	265.6	268.6	268.3	266.6	265.6	265.1	265.1	
Maintenance and repair	486.1	499.6	514.9	514.9	501.4	506.2	509.6	513.0	517.3	519.7	
Business services	491.0	501.7	512.3	512.3	503.3	506.6	509.5	511.7	513.9	514.1	
Supplies	342.7	338.3	337.8	337.8	338.2	339.0	338.8	337.0	337.5	337.9	
Property taxes and insurance	546.8	564.3	580.1	580.1	566.5	570.4	573.6	577.3	582.2	587.3	
Interest, short-term	113.5	103.9	108.9	108.9	107.5	104.2	105.3	111.2	108.8	110.1	
Total marketing cost index	444.8	452.1	459.9	459.9	451.9	455.6	458.6	458.4	459.1	463.4	

P = Preliminary. * Indexes measure changes in employee earnings and benefits and in prices of supplies used in processing, wholesaling, and retailing U.S. farm foods purchased for at-home consumption.

Information contact: Veronica Jones (202) 694-5387.

Livestock & Products

Table 10—U.S. Meat Supply & Use

	Beg. stocks	Produc- tion ¹	Imports	Total supply	Exports	Ending stocks	Consumption		Conversion factor ³	Primary market price ⁴
							Total	Per capita ²		
Million lbs. ⁵										
Beef										
1993	360	23,049	2,401	25,810	1,275	529	24,006	65	0.700	76
1994	529	24,386	2,369	27,284	1,611	548	25,125	67	0.695	69
1995	548	25,222	2,103	27,873	1,821	519	25,533	68	0.695	66
1996	519	25,525	2,073	28,117	1,877	377	25,863	68	0.700	65
1997	377	25,507	2,338	28,222	2,118	466	25,638	67	0.700	66
1998 F	466	25,356	2,700	28,522	1,985	350	26,187	68	0.700	65-70
Pork										
1993	385	17,088	740	18,213	446	359	17,408	52	0.776	46
1994	359	17,849	743	18,798	549	438	17,811	53	0.776	40
1995	438	17,849	664	18,951	787	396	17,768	52	0.776	42
1996	396	17,117	618	18,131	970	366	16,795	49	0.776	53
1997	366	17,278	627	18,271	1,040	406	16,825	49	0.776	51
1998 F	406	18,807	575	19,788	990	435	18,363	53	0.776	38-41
Veal ⁶										
1993	5	285	0	290	0	4	286	1	0.83	96
1994	4	293	0	297	0	7	290	1	0.83	87
1995	7	319	0	326	0	7	319	1	0.83	75
1996	7	378	0	385	0	7	378	1	0.83	59
1997	7	335	0	342	0	8	334	1	0.83	82
1998 F	8	271	0	279	0	6	273	1	0.83	86
Lamb and mutton										
1993	8	337	53	398	8	8	381	2	0.89	66
1994	8	308	49	365	9	11	345	1	0.89	67
1995	11	287	64	362	6	8	348	1	0.89	76
1996	8	268	73	349	6	9	334	1	0.89	85
1997	9	261	80	350	6	14	330	1	0.89	88
1998 F	14	243	84	341	8	11	322	1	0.89	84
Total red meat										
1993	758	40,759	3,194	44,711	1,730	900	42,081	120	--	--
1994	900	42,683	3,161	46,744	2,169	1,004	43,571	122	--	--
1995	1,004	43,677	2,831	47,512	2,614	930	43,968	122	--	--
1996	930	43,288	2,764	46,982	2,853	759	43,370	120	--	--
1997	759	43,381	3,045	47,185	3,164	894	43,127	118	--	--
1998 F	894	44,677	3,359	48,930	2,983	802	45,145	122	--	--
Broilers										
1993	368	22,015	1	22,384	1,966	358	20,059	68.0	0.881	55
1994	358	23,666	1	24,025	2,876	458	20,690	70.0	0.875	56
1995	458	24,827	1	25,287	3,894	560	20,832	69	0.869	56
1996	560	26,124	4	26,688	4,420	641	21,626	71	0.869	61
1997	641	26,971	5	27,617	4,671	605	22,341	72	0.869	59
1998 F	605	28,259	3	28,867	4,750	650	23,467	75	0.869	54-58
Mature chicken										
1993	10	515	0	525	56	8	461	2.0	1.0	--
1994	8	509	0	517	90	14	413	2.0	1.0	--
1995	14	496	3	513	99	7	406	2	1.0	--
1996	7	491	0	498	265	6	228	1	1.0	--
1997	6	509	0	515	388	9	118	0	1.0	--
1998 F	9	530	0	538	390	5	143	1	1.0	--
Turkeys										
1993	272	4,798	0	5,069	244	249	4,577	18	1.0	63
1994	249	4,937	0	5,187	280	254	4,652	18	1.0	66
1995	254	5,069	2	5,326	348	271	4,706	18	1.0	66
1996	271	5,401	1	5,673	438	328	4,906	19	1.0	66
1997	328	5,408	1	5,737	589	417	4,731	18	1.0	65
1998 F	417	5,345	1	5,763	610	375	4,777	18	1.0	59-63
Total poultry										
1993	650	27,328	1	27,978	2,266	615	25,097	88	--	--
1994	615	29,113	1	29,728	3,246	727	25,754	89	--	--
1995	727	30,393	6	31,125	4,342	839	25,944	88	--	--
1996	839	32,015	5	32,859	5,123	975	26,760	90	--	--
1997	975	32,888	6	33,869	5,648	1,031	27,189	91	--	--
1998 F	1,031	34,133	4	35,168	5,750	1,030	28,387	94	--	--
Red meat and poultry										
1993	1,408	68,087	3,195	72,690	3,996	1,515	67,178	208	--	--
1994	1,515	71,796	3,162	76,637	5,415	1,731	69,326	211	--	--
1995	1,731	74,070	2,837	78,637	6,956	1,769	69,912	210	--	--
1996	1,769	75,303	2,769	79,841	7,976	1,734	70,130	210	--	--
1997	1,734	76,269	3,051	81,054	8,812	1,925	70,316	208	--	--
1998 F	1,925	78,810	3,363	84,098	8,733	1,832	73,532	216	--	--

F = Forecast. -- = Not available. 1. Total including farm production for red meat and federally inspected plus nonfederally inspected for poultry.

2. Retail-weight basis. 3. Red Meat: Carcass to retail conversion; poultry ready-to-cook production to retail weight. 4. Dollars per cwt. for red meat; cents per pound for poultry. Beef: Medium #1, Nebraska Direct 1,100-1,300 lb.; pork: barrows and gilts, Iowa, Southern Minnesota; veal: farm price of calves; lamb and mutton: choice slaughter lambs, San Angelo; broilers: wholesale 12-city average; turkeys: wholesale NY 8-16 lb. young hens. 5. Carcass weight for red meats and certified ready-to-cook for poultry. 6. Beginning in 1989, veal trade is no longer reported separately.

Information contact: LaVerne Williams (202) 694-5190

Table 11—U.S. Egg Supply & Use¹

	Beg. stocks	Production	Imports	Total supply	Exports	Hatching use	Ending stocks	Consumption		Primary market price*
								Total	Per capita	
								No.	Cts./doz.	
Million doz.										
1991	11.6	5,800.6	2.3	5,814.5	154.5	708.6	13.0	4,938.5	234.6	77.5
1992	13.0	5,905.0	4.3	5,922.3	157.0	732.0	13.5	5,019.8	235.9	65.4
1993	13.5	6,005.8	4.7	6,023.9	158.9	769.6	10.7	5,084.6	236.4	72.5
1994	10.7	6,177.6	3.7	6,192.0	187.6	805.4	14.9	5,184.1	238.7	67.3
1995	14.9	6,215.6	4.1	6,234.6	208.9	847.2	11.2	5,167.3	235.7	72.9
1996	11.2	6,371.3	5.4	6,387.9	253.1	864.7	8.5	5,261.5	237.8	88.2
1997	P	8.5	6,459.6	6.5	6,474.6	224.6	891.8	7.3	5,351.0	239.6
1998	F	7.3	6,625.0	4.0	6,636.3	235.0	930.0	10.0	5,461.3	242.3
										76.5

F = Forecast. P = Preliminary. * Cartoned grade A large eggs, New York.

Information contact: LaVerne Williams (202) 694-5190.

Table 12—U.S. Milk Supply & Use¹

	Production	Commercial			Total commer- cial supply	CCC net re- movals	Commercial			CCC net removals	
		Farm use	Farm market- ings	Beg. stocks			Imports	Ending stocks	Disap- pear- ance	All milk price ¹	Skim solids basis
		Million doz.									Total solids basis ²
1990	147.7	2.0	145.7	4.1	2.7	152.5	9.0	5.1	138.3	13.7	1.6
1991	147.7	2.0	145.7	5.1	2.6	153.4	10.4	4.5	138.6	12.2	3.9
1992	150.9	1.9	149.0	4.5	2.5	155.9	9.9	4.7	141.3	13.1	2.0
1993	150.6	1.8	148.8	4.7	2.8	156.2	6.7	4.6	145.0	12.8	3.9
1994	153.7	1.7	152.0	4.6	2.9	159.4	4.8	4.3	150.3	13.0	3.7
1995	155.4	1.6	153.9	4.3	2.9	161.1	2.1	4.1	154.9	12.7	4.4
1996	154.8	1.5	153.3	4.1	2.9	160.4	0.1	4.7	155.6	14.7	0.8
1997	F	156.6	1.4	155.2	4.7	2.7	162.6	1.3	4.8	156.5	13.4
1998	F	157.1	1.3	155.8	4.8	3.3	163.9	0.6	4.8	158.5	13.7

F = Forecast. 1. Delivered to plants and dealers; does not reflect deductions. 2. Arbitrarily weighted average of milkfat basis (40 percent) and skim solids basis (60 percent).

Information contact: Jim Miller (202) 694-5184.

Table 13—Poultry & Eggs

	Annual			1996			1997				
	1995	1996	1997	Dec	Jul	Aug	Sep	Oct	Nov	Dec	
Broilers											
Federally inspected slaughter certified (mil. lb.)	25,020.8	25,020.8	25,020.8	2,099.8	2,303.0	2,276.8	2,281.1	2,496.8	2,009.8	2,252.9	
Wholesale price, 12-city (cents/lb.)	56.2	61.2	58.8	63.5	63.0	63.2	59.9	55.4	54.6	52.2	
Price of grower feed (\$/ton) ¹	135.1	175.5	157.8	154.0	157.0	154.0	145.0	143.0	149.0	146.0	
Broiler-feed price ratio ²	5.1	4.4	4.7	5.4	5.1	5.2	5.3	4.9	4.6	4.4	
Stocks beginning of period (mil. lb.)	458.4	560.1	641.3	566.6	703.3	655.8	559.0	547.3	579.3	604.0	
Broiler-type chicks hatched (mil.) ³	7,932.4	8,076.9	8,306.5	695.0	709.1	709.3	683.2	683.1	648.1	711.6	
Turkeys											
Federally inspected slaughter certified (mil. lb.)	5,128.8	5,465.6	5,473.6	410.9	491.8	456.3	462.6	513.7	453.5	456.1	
Wholesale price, Eastern U.S. 8-16 lb. young hens (cents/lb.)	66.4	66.5	64.9	70.0	68.6	68.1	67.9	67.3	70.1	62.2	
Price of turkey grower feed (\$/ton) ¹	130.1	166.1	142.5	142.0	137.0	138.0	135.0	132.0	134.0	133.0	
Turkey-feed price ratio ²	6.3	5.3	5.6	6.1	6.0	5.9	6.1	6.1	6.3	5.8	
Stocks beginning of period (mil. lb.)	254.4	271.3	328.0	347.8	667.7	713.8	742.0	771.5	736.6	438.6	
Poults placed in U.S. (mil.) ³	321.7	327.2	321.5	27.1	30.1	26.3	23.9	24.6	23.3	25.7	
Eggs											
Farm production (mil.)	74,587.0	76,456.0	77,515.0	6,698.0	6,443.0	6,483.0	6,350.0	6,646.0	6,549.0	6,812.0	
Average number of layers (mil.)	294.0	298.0	303.0	305.0	299.0	300.0	303.0	306.0	309.0	311.0	
Rate of lay (eggs per layer on farms)	253.8	256.2	255.2	22.0	21.6	21.6	21.0	21.7	21.2	21.9	
Cartoned price, New York, grade A large (cents/doz.) ⁴	72.9	88.2	81.2	100.9	81.9	74.7	82.4	77.0	97.4	90.3	
Price of laying feed (\$/ton) ¹	149.7	184.4	159.8	162.0	160.0	163.0	150.0	151.0	141.0	143.0	
Egg-feed price ratio ²	8.6	8.5	8.8	10.8	8.2	7.8	9.3	8.7	11.4	11.0	
Stocks, first of month											
Frozen (mil. doz.)	14.8	10.5	7.7	7.9	6.5	7.0	8.4	8.3	8.3	7.8	
Replacement chicks hatched (mil.)	397.0	407.0	422.0	33.0	34.0	32.9	35.8	35.2	27.8	35.6	

1. Calculated from price ratios that were revised February 1995. 2. Pounds of feed equal in value to 1 dozen eggs or 1 lb. of broiler or turkey liveweight (revised February 1995). 3. Placement of broiler chicks is currently reported for 15 States only; henceforth, hatch of broiler-type chicks will be used as a substitute. 4. Price of cartoned eggs to volume buyers for delivery to retailers.

Information contact: LaVerne Williams (202) 694-5190.

Table 14—Dairy

	Annual			1996		1997						
	1995	1996	1997	Dec	Jul	Aug	Sep	Oct	Nov	Dec		
Milk prices, Minnesota-Wisconsin, 3.5% fat (\$/cwt) ¹	11.83	13.39	12.05	11.34	10.86	12.07	12.79	12.83	12.96	13.29		
Wholesale prices												
Butter, grade A Chi. (cents/lb.)	75.6	100.3	107.1	71.9	102.7	102.5	101.6	135.3	148.8	120.1		
Am. cheese, Wis. assembly pt. (cents/lb.)	132.8	149.1	132.4	126.0	123.3	137.6	141.4	142.4	143.8	146.1		
Nonfat dry milk (cents/lb.) ²	108.6	122.2	110.0	120.6	107.7	107.2	107.1	106.9	107.1	107.4		
USDA net removals ³												
Total milk equiv. (mil. lb.) ⁴	2,106.1	86.9	1,277.6	10.1	133.8	122.4	129.4	141.2	183.0	183.4		
Butter (mil. lb.)	78.5	0.1	47.0	0.1	5.1	4.6	5.1	5.3	7.1	7.1		
Am. cheese (mil. lb.)	6.1	4.6	11.3	0.4	1.6	0.6	0.4	1.2	0.8	0.5		
Nonfat dry milk (Mil. lb.)	343.8	57.2	297.2	5.7	23.2	35.1	34.7	24.9	31.9	32.2		
Milk												
Milk prod. 22 states (mil. lb.)	131,780	131,909	133,861	11,046	11,437	11,213	10,671	10,977	10,591	11,118		
Milk per cow (lb.)	16,762	16,783	17,252	1,407	1,473	1,446	1,377	1,416	1,369	1,438		
Number of milk cows (1,000)	7,862	7,860	7,759	7,853	7,765	7,757	7,752	7,750	7,737	7,732		
U.S. milk production (mil. lb.)	155,424	154,825	156,603	6/ 12,958	6/ 13,324	6/ 13,058	6/ 12,423	6/ 12,818	6/ 12,363	6/ 12,973		
Stocks, beginning												
Total (mil. lb.)	5,760	4,168	4,714	4,694	6,799	6,889	6,393	5,817	5,074	4,712		
Commercial (mil. lb.)	4,263	4,099	4,704	4,684	6,779	6,858	6,361	5,799	5,059	4,694		
Government (mil. lb.)	1,497	69	10	9	21	31	32	19	16	19		
Imports, total (mil. lb.)	2,936	2,911	--	363	206	228	228	266	275	--		
Commercial disappearance (mil. lb.)	154,835	155,556	--	13,165	13,200	13,544	12,971	13,565	12,707	--		
Butter												
Production (mil. lb.)	1,264.5	1,174.5	1,158.7	111.3	81.9	70.3	79.7	83.1	88.7	116.3		
Stocks, beginning (mil. lb.)	79.4	18.6	13.7	17.6	17.6	62.8	48.7	43.9	26.6	15.4		
Commercial disappearance (mil. lb.)	1,186.3	1,179.8	--	115.5	73.7	79.8	79.4	95.0	92.9	--		
American cheese												
Production (mil. lb.)	3,131.4	3,280.8	3,282.8	280.4	283.9	258.7	260.6	260.1	251.6	277.2		
Stocks, beginning (mil. lb.)	310.4	307.0	379.9	370.0	463.9	470.7	461.0	421.8	399.8	385.4		
Commercial disappearance (mil. lb.)	3,148.5	3,230.1	--	273.6	277.8	270.9	299.8	282.4	245.4	--		
Other cheese												
Production (mil. lb.)	3,785.5	3,936.7	4,068.6	343.5	331.4	342.3	345.1	359.5	350.6	352.0		
Stocks, beginning (mil. lb.)	126.8	105.3	107.3	110.5	140.4	135.9	122.8	109.6	90.2	68.3		
Commercial disappearance (mil. lb.)	4,125.6	4,243.0	--	385.1	358.9	379.3	383.5	408.5	401.3	--		
Nonfat dry milk												
Production (mil. lb.)	1,233.0	1,061.8	1,207.6	101.5	112.0	90.8	77.3	72.5	74.6	101.7		
Stocks, beginning (mil. lb.)	131.2	85.0	71.4	49.6	173.4	163.8	161.8	141.9	124.9	116.8		
Commercial disappearance (mil. lb.)	923.7	1,009.0	--	74.2	101.7	60.5	65.6	71.0	59.2	--		
Frozen dessert												
Production (mil. gal.) ⁵	1,229.6	1,240.9	1,230.9	77.5	127.1	112.8	99.8	97.0	78.4	78.7		
	Annual			1996			1997					
	1995	1996	1997	II	III	IV	I P	II P	III P	IV P		

P = Preliminary. -- = Not available. 1. Manufacturing grade milk. 2. Prices paid f.o.b. Central States production area. 3. Includes products exported through the Dairy Export Incentive Program (DEIP). 4. Milk equivalent, fat basis. 5. Hard ice cream, ice milk, and hard sherbet. 6. Estimated.

Information contact: Laverne Williams (202) 694-5190.

Table 15—Wool

	Annual			1996			1997					
	1995	1996	1997	II	III	IV	I	II	III	IV		
U.S. wool price (cents/lb.) ¹	258	193	238	192	192	191	196	244	255	258		
Imported wool price (cents/lb.) ²	249	196	206	197	192	191	196	210	213	204		
U.S. mill consumption, scoured												
Apparel wool (1,000 lb.)	129,299	110,986	--	30,816	23,472	23,092	27,461	28,158	25,546	--		
Carpet wool (1,000 lb.)	12,667	12,311	--	2,660	3,393	3,111	3,417	3,324	3,367	--		

-- = Not available. 1. Wool price delivered at U.S. mills, clean basis, Graded Territory 64's (20.60-22.04 microns) staple 2-3/4" and up. 2. Wool price, Charleston, SC warehouse, clean basis, Australian 60/62's, type 64A (24 micron). Duty since 1982 has been 10.0 cents.

Information contact: Bob Skinner (202) 694-5313.

Table 16—Meat Animals

	Annual			1996			1997				
	1995	1996	1997	Dec	Jul	Aug	Sep	Oct	Nov	Dec	
Cattle on feed (7 states, 1000+ head capacity)											
Number on feed (1,000 head) ¹	8,031	8,667	8,943	8,685	7,679	8,770	7,850	8,558	9,390	9,003	
Placed on feed (1,000 head)	20,034	19,564	20,765	1,446	1,751	2,429	2,278	2,454	1,826	1,423	
Marketings (1,000 head)	18,753	18,636	19,552	1,412	1,852	2,033	1,528	1,545	1,429	1,415	
Other disappearance (1,000 head)	674	652	701	52	42	45	42	77	69	68	
Market prices (\$/cwt)											
Slaughter cattle											
Choice steers, 1,100-1,300 lb.											
Texas	66.69	65.06	65.99	66.30	63.80	65.19	66.04	66.93	67.66	65.91	
Neb. direct	66.26	65.05	66.32	67.46	64.77	65.96	66.22	67.08	67.21	65.53	
Boning utility cows, Sioux Falls	35.58	30.33	34.27	25.74	37.75	35.44	32.41	31.71	32.20	34.50	
Feeder steers											
Medium no. 1, Oklahoma City											
600-650 lb.	70.49	61.31	81.34	66.04	89.43	85.00	88.02	79.55	80.62	83.28	
750-800 lb.	68.03	61.08	76.19	67.08	82.21	80.53	78.57	76.84	79.11	81.00	
Slaughter hogs											
Barrows and gilts, 230-250 lb.											
Iowa, S. Minn.	42.35	53.39	51.36	54.83	58.75	54.90	49.99	46.62	44.54	39.85	
6 markets	41.99	53.42	51.30	55.31	58.80	54.06	49.42	46.17	44.40	40.50	
Slaughter sheep and lambs											
Lambs, Choice, San Angelo	75.86	85.27	87.95	88.88	79.69	89.50	85.45	82.75	80.33	83.52	
Ewes, Good, San Angelo	33.91	39.05	49.33	46.31	36.25	51.38	44.20	45.44	49.67	48.42	
Feeder lambs											
Choice, San Angelo	81.08	94.88	104.43	106.25	98.00	100.94	98.10	96.31	94.00	97.17	
Wholesale meat prices, Midwest											
Boxed beef cut-out value											
Choice, 700-800 lb.	106.09	102.01	102.75	106.55	102.43	104.49	102.58	102.86	103.74	100.43	
Select, 700-800 lb.	98.45	95.34	96.15	94.81	96.36	96.39	94.62	93.27	94.66	93.39	
Canner and cutter cow beef											
Pork cutout, No. 2	68.67	58.18	64.50	52.54	70.09	68.46	63.89	59.76	59.67	62.13	
Pork loins, 14-18 lb.	59.98	72.39	72.06	74.51	78.21	76.50	70.84	66.12	65.49	57.76	
Pork bellies, 12-14 lb.	107.74	118.49	111.57	120.45	112.53	119.28	112.07	99.68	85.99	79.44	
Hams, skinned, 20-26 lb.	43.04	69.97	73.58	70.07	86.70	85.43	72.25	57.97	54.50	47.52	
All fresh beef retail price	259.42	252.44	253.72	256.25	251.09	254.59	254.34	254.02	253.35	254.19	
Commercial slaughter (1,000 head) ²											
Cattle	35639	36583	36351	2876	3183	3131	2971	3228	2770	2877	
Steers	18274	17819	17554	1284	1593	1581	1438	1456	1263	1345	
Heifers	10399	10756	11538	888	1012	966	962	1090	869	873	
Cows	6281	7274	6563	654	515	520	524	630	585	609	
Bull and stags	686	728	696	50	63	65	61	64	53	50	
Calves	1430	1768	1574	153	134	127	136	141	122	145	
Sheep and lambs	4560	4184	3911	349	306	300	323	335	314	349	
Hogs	96326	92394	91566	7622	7309	7337	8020	8780	7748	8624	
Barrows and gilts	91683	88224	88253	7319	6989	7030	7715	8115	7433	8289	
Commercial production (mil. lb.)											
Beef	25117	25421	25401	1950	2257	2233	2127	2302	1934	2024	
Veal	307	368	323	31	27	26	28	28	23	26	
Lamb and mutton	284	265	257	22	20	19	21	22	20	24	
Pork	17810	17084	17245	1429	1353	1351	1489	1653	1475	1641	
	Annual			1996			1997			1998	
	1995	1996	1997	III	IV	I	II	III	IV		
Hogs and pigs (U.S.) ³											
Inventory (1,000 head) ¹	59,990	58,264	56,141	57,200	58,200	56,171	55,900	58,150	60,384	59,920	
Breeding (1,000 head) ¹	7,060	6,839	6,667	6,870	6,770	6,655	6,800	6,950	6,943	6,979	
Market (1,000 head) ¹	52,930	51,425	49,474	50,330	51,430	49,516	49,100	51,200	53,441	52,941	
Farrowings (1,000 head)	11,847	11,187	11,440	2,761	2,717	2,677	2,952	2,899	2,931	2,914	
Pig crop (1,000 head)	98,516	94,956	98,972	23,667	23,159	22,990	25,460	25,220	25,302	--	
Cattle on Feed, 7 states (1,000 head) ⁴											
Steers and Steer Calves	5,218	5,588	5410	4,177	4,656	5,410	5,417	4,615	5,147	5,803	
Heifers and Heifer Calves	2,785	3,005	3455	2,364	2,798	3,455	3,431	3,026	3,383	3,615	
Cows and Bulls	30	74	78	37	32	78	56	38	28	37	

-- = Not available. 1. Beginning of period. 2. Classes estimated. 3. Quarters are Dec. of preceding year to Feb. (1), Mar.-May (II), June-Aug. (III), and Sept.-Nov. (IV). 4. Beginning of period. The 7 states include AZ, CA, CO, IA, KS, NE, and TX. *Intentions

Information contact: Leland Southard (202) 501-8553

Crops & Products

Table 17—Supply & Utilization^{1,2}

	Area			Yield	Production	Total Supply ⁴	Feed & residual	Other domestic use	Exports	Total Use	Ending stocks	Farm price ⁷
	Set aside ³	Planted	Harvested									
	Mil. acres	Bu./acre	Mil. bu.									
Wheat												\$/bu.
1992/93	7.3	72.2	62.8	39.3	2467	3012	194	934	1354	2481	531	3.24
1993/94	5.7	72.2	62.7	38.2	2396	3036	272	968	1228	2467	568	3.26
1994/95	5.2	70.3	61.8	37.6	2321	2981	344	942	1188	2475	507	3.45
1995/96*	6.1	69.1	60.9	35.8	2183	2757	153	987	1241	2381	376	4.55
1996/97*	--	75.6	62.9	36.3	2285	2753	314	995	1001	2310	444	4.30
1997/98*	--	71.0	63.6	39.7	2527	3060	300	1006	1075	2381	679	3.40-3.50
Rice ⁶												\$/cwt
1992/93	0.4	3.2	3.1	5,736.2	179.7	213.2	--	6/ 96.7	77.0	173.7	39.4	5.9
1993/94	0.7	2.9	2.8	5,510.4	156.1	202.5	--	6/ 101.4	75.3	176.7	25.8	8.0
1994/95	0.3	3.4	3.3	5,964.4	197.8	230.9	--	6/ 100.7	98.9	199.6	31.3	6.8
1995/96*	0.5	3.1	3.1	5,621.4	173.9	212.6	--	6/ 104.6	83.0	187.6	25.0	9.2
1996/97*	--	2.8	2.8	6,120.8	171.3	206.3	--	6/ 102.8	76.4	179.2	27.1	9.9
1997/98*	--	3.1	3.0	5,896.4	178.9	215.0	--	6/ 107.9	79.0	186.9	28.1	9.25-10.25
Corn												\$/bu.
1992/93	5.3	79.3	72.1	131.5	9477	10584	5252	1556	1663	8471	2113	2.1
1993/94	10.9	73.2	62.9	100.7	6336	8470	4683	1609	1328	7620	850	2.5
1994/95	2.4	79.2	72.9	138.6	10103	10962	5523	1704	2177	9405	1558	2.3
1995/96*	7.7	71.2	65.0	113.5	7374	8948	4682	1612	2228	8522	426	3.2
1996/97*	--	79.5	73.1	127.1	9293	9733	5362	1692	1795	8849	883	2.7
1997/98*	--	80.2	73.7	127.0	9366	10259	5850	1815	1750	9415	844	2.45-2.75
Sorghum												\$/bu.
1992/93	2.0	13.2	12.1	72.6	875	928	471	5	277	753	175	1.9
1993/94	2.3	9.9	8.9	59.9	534	709	456	4	202	662	48	2.3
1994/95	1.6	9.8	8.9	72.8	649	697	400	3	223	625	72	2.1
1995/96*	1.7	9.5	8.3	55.6	460	532	305	11	198	514	18	3.2
1996/97*	--	13.2	11.9	67.5	803	821	529	40	205	774	47	2.3
1997/98*	--	10.1	9.4	69.5	653	701	425	35	195	655	46	2.10-2.40
Barley												\$/bu.
1992/93	2.3	7.8	7.3	62.5	455	595	191	173	80	444	151	2.0
1993/94	2.5	7.8	6.8	58.9	398	621	244	172	66	482	139	2.0
1994/95	2.7	7.2	6.7	56.2	375	580	228	173	66	467	113	2.0
1995/96*	2.9	6.7	6.3	57.3	360	513	179	172	62	413	100	2.9
1996/97*	--	7.1	6.8	58.5	396	532	220	172	31	423	109	2.7
1997/98*	--	6.9	6.4	58.3	374	519	160	172	90	422	97	2.35-2.45
Oats												\$/bu.
1992/93	0.7	7.9	4.5	65.4	294	477	263	95	6	364	113	1.3
1993/94	0.8	7.9	3.8	54.4	207	427	225	93	3	321	106	1.4
1994/95	0.6	6.6	4.0	57.1	229	428	234	92	1	327	101	1.2
1995/96*	0.8	6.3	3.0	54.7	162	343	183	92	2	277	66	1.7
1996/97*	--	4.7	2.7	57.8	155	319	155	95	3	252	67	2.0
1997/98*	--	5.2	2.9	60.5	176	343	175	95	2	272	71	1.55-1.65
Soybeans ⁷												\$/bu.
1992/93	--	59.2	58.2	37.6	2190	2471	7/ 130	1279	770	2179	292	5.6
1993/94	--	60.1	57.3	32.6	1871	2170	7/ 96	1276	589	1961	209	6.4
1994/95	--	61.7	60.9	41.4	2517	2731	7/ 153	1405	838	2396	335	5.5
1995/96*	--	62.6	61.6	35.3	2177	2516	7/ 112	1370	851	2333	183	6.7
1996/97*	--	64.2	63.4	37.6	2382	2575	7/ 126	1436	882	2443	131	7.4
1997/98*	--	70.9	69.9	39.0	2727	2863	7/ 138	1500	975	2613	250	6.10-6.90
Soybean Oil												Cents/lb.
1992/93	--	--	--	--	13778	16028	--	13054	1419	14473	1555	21.4
1993/94	--	--	--	--	13951	15574	--	12941	1529	14471	1103	27.1
1994/95	--	--	--	--	15613	16733	--	12916	2680	15597	1137	27.6
1995/96*	--	--	--	--	15240	16472	--	13465	992	14457	2015	24.8
1996/97*	--	--	--	--	15743	17811	--	14247	2045	16291	1520	22.5
1997/98*	--	--	--	--	16725	18305	--	14350	2400	16750	1555	24.00-27.00
Soybean meal												\$/ton ⁸
1992/93	--	--	--	--	30364	30687	--	24251	6232	30483	204	193.8
1993/94	--	--	--	--	30514	30788	--	25283	5356	30639	150	192.9
1994/95	--	--	--	--	33270	33483	--	26542	6717	33260	223	162.6
1995/96*	--	--	--	--	32527	32826	--	26611	6002	32613	212	236.0
1996/97*	--	--	--	--	34209	34523	--	27322	6994	34316	207	270.9
1997/98*	--	--	--	--	35443	35775	--	28250	7300	35550	225	195-220

See footnotes at end of table.

Table 17—Supply & Utilization (continued)

Set aside ³	Area			Yield	Production	Total Supply ⁴	Feed & residual	Other domestic use	Exports	Total Use	Ending stocks	Farm price ⁵
	Mil. acres	Lb./acre	Mil. bales									
Cotton⁹												
1992/93	1.7	13.2	11.1	700.0	16.2	19.9	--	10.3	5.2	15.5	4.7	53.7
1993/94	1.4	13.4	12.8	606.0	16.1	20.8	--	10.4	6.9	17.3	3.5	58.1
1994/95	1.7	13.7	13.3	708.0	19.7	23.2	--	11.2	9.4	20.6	2.7	72.0
1995/96*	0.3	16.9	16.0	536.0	17.9	21.0	--	10.7	7.7	18.3	2.6	10/ 75.40
1996/97*	--	14.6	12.9	707.0	18.9	22.0	--	11.1	6.9	18.1	4.0	11/ 69.30
1997/98*	--	13.8	13.3	686.0	19.0	23.0	--	11.4	7.3	18.7	4.3	--

-- = Not available or not applicable. *March 17, 1998 Supply and Demand Estimates. 1. Marketing year beginning June 1 for wheat, barley, and oats, August 1 for cotton and rice, September 1 for soybeans, corn, and sorghum, October 1 for soymeal and soyoil. 2. Conversion factors: Hectare (ha.) = 2.471 acres, 1 metric ton = 2,204.622 pounds, 36.7437 bushels of wheat or soybeans, 39.3679 bushels of corn or sorghum, 45.9296 bushels of barley, 68.8944 bushels of oats, 22,046 cwt of rice, and 4,591 480-pound bales of cotton. 3. Includes diversion, acreage reduction, 50-92, & 0-92 programs. 0/92 & 50/92 set-aside includes idled acreage and acreage planted to minor oilseeds, sesame, and crambe. 4. Includes imports. 5. Marketing-year weighted average price received by farmers. Does not include an allowance for loans outstanding and Government purchases. 6. Residual included in domestic use. 7. Includes seed. 8. Simple average of 48 percent, Decatur. 9. Upland and extra-long staple. Stocks estimates based on Census Bureau data, resulting in an unaccounted difference between supply and use estimates and changes in ending stocks. 10. Weighted average for August through July. 11. Weighted average for August through March.

Information contacts: Wheat, rice and feed grains, Jenny Gonzales (202) 694-5296; soybeans, soybean products and cotton, Mae Dean Johnson (202) 594-5299.

Table 18—Cash Prices, Selected U.S. Commodities

	Marketing year ¹			1996			1997				
	1994/95	1995/96	1996/97	Nov	Jun	Jul	Aug	Sep	Oct	Nov	
Wheat, no. 1 HRW, Kansas City (\$/bu.) ²	3.97	5.49	4.88	4.87	4.08	3.57	3.84	3.86	3.88	3.87	
Wheat, DNS, Minneapolis (\$/bu.) ³	4.26	5.72	4.97	4.64	4.44	4.36	4.49	4.36	4.35	4.42	
Rice, S.W. La. (\$/cwt) ⁴	14.55	18.90	20.34	19.75	20.7	20.50	20.06	19.40	18.94	19.25	
Corn, no. 2 yellow, 30 day, Chicago (\$/bu.)	2.43	3.97	2.84	2.73	2.72	2.57	2.69	2.66	2.76	2.77	
Sorghum, no. 2 yellow, Kansas City (\$/cwt)	4.10	6.66	4.54	4.31	4.48	4.18	4.28	4.13	4.36	4.30	
Barley, feed, Duluth (\$/bu.)	2.02	2.67	2.32	1.90	2.31	2.04	2.10	2.29	2.05	1.98	
Barley, malting Minneapolis (\$/bu.)	2.75	3.69	3.18	--	2.62	1.74	2.66	2.74	2.74	--	
U.S. cotton price, SLM, 1-1/16 in. (cents/lb.) ⁵	88.10	83.00	71.60	70.10	71	71.80	71.60	70.80	69.50	68.90	
Northern Europe prices cotton index (cents/lb.) ⁶	92.70	85.60	78.70	76.20	80.8	81.50	81.10	79.50	77.60	77.10	
U.S. M 1-3/32 in. (cents/lb.) ⁷	99.70	94.70	82.90	81.80	82.5	83.70	83.90	82.50	80.50	79.80	
Soybeans, no. 1 yellow, 30 day Chicago (\$/bu)	5.48	6.72	7.38	6.96	8.37	7.62	7.45	6.49	6.75	7.18	
Soybean oil, crude, Decatur (cents/lb.)	27.60	24.75	22.50	21.81	22.97	21.89	22.06	22.88	24.31	25.73	
Soybean meal, 48% protein, Decatur (\$/ton)	162.55	236.00	270.90	251.50	287.90	273.60	273.30	278.30	229.30	245.30	

-- = no quotes. 1. Beginning June 1 for wheat and barley; Aug. 1 for rice and cotton; Sept. 1 for corn, sorghum, and soybeans; Oct. 1 for soymeal and oil.

2. Ordinary protein. 3. 14% protein. 4. Long grain, milled basis. 5. Average spot market. 6. Liverpool Cotlook "A" Index; average of five lowest prices of 13 selected growths. 7. Cotton, Memphis territory growths.

Information contact: Wheat, rice, and feed, Jenny Gonzales (202) 694-5296; soybeans, soybean products, and cotton, Mae Dean Johnson (202) 694-5299

Table 19—Farm Programs, Price Supports, Participation, & Payment Rates

	Target price	Basic loan rate	Payment rates			Program ³	Flexibility contract payment rate	Acres under contract	Contract payment yields	Participation rate ⁴
			Findley or announced loan rate ¹	Total deficiency	Effective base acres ²					
			\$/bu	Mil. acres	Percent of base					
Wheat										
1993/94	4.00	2.86	2.45	1.03	78.50	0/0/0	--	--	--	88
1994/95	4.00	2.72	2.58	0.61	78.10	0/0/0	--	--	--	87
1995/96	4.00	2.69	2.58	0.00	77.70	0/0/0	--	--	--	85
1996/97	--	--	2.58	--	--	--	0.874	76.4	34.70	99
1997/98 ⁸	--	--	2.58	--	--	--	0.610	76.1	34.60	99
Rice										
1993/94	10.71	6.50	5/ 5.53	3.98	4.10	5/0/0	--	--	--	97
1994/95	10.71	6.50	5/ 5.88	3.79	4.20	0/0/0	--	--	--	95
1995/96	10.71	6.50	5/ 6.50	*3.22	4.20	5/0/0	--	--	--	95
1996/97	--	6.50	--	--	--	--	2.766	4.1	48.15	99
1997/98 ⁸	--	6.50	--	--	--	--	2.740	4.1	48.09	99
Corn										
1993/94	2.75	1.99	1.72	0.28	81.80	10/0/0	--	--	--	76
1994/95	2.75	1.99	1.89	0.57	81.50	0/0/0	--	--	--	81
1995/96	2.75	1.94	1.89	0.00	81.80	7.5/0/0	--	--	--	82
1996/97	--	--	1.89	--	--	--	0.251	80.5	102.90	98
1997/98 ⁸	--	--	1.89	--	--	--	0.460	80.4	102.80	98
Sorghum										
1993/94	2.61	1.89	1.63	0.25	13.50	5/0/0	--	--	--	82
1994/95	2.61	1.89	1.80	0.59	13.50	0/0/0	--	--	--	81
1995/96	2.61	1.84	1.80	0.00	13.30	0/0/0	--	--	--	77
1996/97	--	--	1.81	--	--	--	0.323	13.0	57.30	99
1997/98 ⁸	--	--	1.76	--	--	--	0.500	13.0	57.30	99
Barley										
1993/94	2.36	1.62	1.40	0.67	10.80	0/0/0	--	--	--	83
1994/95	2.36	1.62	1.54	0.52	10.70	0/0/0	--	--	--	84
1995/96	2.36	1.58	1.54	0.00	10.70	0/0/0	--	--	--	82
1996/97	--	--	1.55	--	--	--	0.332	10.5	47.30	99
1997/98 ⁸	--	--	1.57	--	--	--	0.250	10.5	47.20	99
Oats										
1993/94	1.45	1.02	0.88	0.11	7.10	0/0/0	--	--	--	46
1994/95	1.45	1.02	0.97	0.19	6.80	0/0/0	--	--	--	40
1995/96	1.45	1.00	0.97	0.00	6.50	0/0/0	--	--	--	44
1996/97	--	--	1.03	--	--	--	0.033	6.2	50.80	97
1997/98 ⁸	--	--	1.11	--	--	--	0.030	6.2	50.80	97
Soybeans⁶										
1993/94	--	--	5.02	--	--	--	--	--	--	--
1994/95	--	--	4.92	--	--	--	--	--	--	--
1995/96	--	--	4.92	--	--	--	--	--	--	--
1996/97	--	--	4.97	--	--	--	--	--	--	--
1997/98	--	--	5.26	--	--	--	--	--	--	--
Upland cotton										
1993/94	72.90	52.35	7/ 47.50	18.60	15.10	7.5/0/0	--	--	--	91
1994/95	72.90	50.00	7/ 50.00	4.60	15.30	11/0/0	--	--	--	89
1995/96	72.90	51.92	7/ 51.92	*0.0	15.50	0/0/0	--	--	--	79
1996/97	--	51.92	--	--	--	--	8.882	16.0	606.00	99
1997/98 ⁸	--	51.92	--	--	--	--	7.400	16.2	609.00	99

-- = not available. 1. There are no Findley loan rates for rice or cotton. See footnotes 5 and 7. 2. Prior to 1996, national effective crop acreage base as determined by FSA. Net of CRP. 3. Program requirements for participating producers (mandatory acreage reduction program/mandatory paid land diversion/optional paid land diversion). Acres idled must be devoted to a conserving use to receive program benefits. 4. Percentage of effective base enrolled in acreage reduction programs. Stating in 1996, participation rate is the percent of eligible acres that entered production flexibility contracts. 5. A marketing loan has been in effect for rice since 1985/86. Loans may be repaid at the lower of: a) the loan rate or b) the adjusted world market price (announced weekly).

Loans cannot be repaid at less than a specified fraction of the loan rate. Data refer to marketing-year average loan repayment rates Beginning with the 1996 crop, loans are repaid at the lower of the loan rate plus accumulated interest or the adjusted world price. 6. There are no target prices, base acres, acreage reduction programs or deficiency payment rates for soybeans. 7. A marketing loan has been in effect for cotton since 986/87. In 1987/88 and after, loans may be repaid at the lower of: a) the loan rate or b) the adjusted world market price (announced weekly; Plan B). Starting in 1991/92, loans cannot be repaid at less than 70 percent of the loan rate. Data refer to annual average loan repayment rates. Beginning with the 1996 crop, loans are repaid at the lower of the loan rate plus accumulated interest or the adjusted world price. 8. Estimated payment rates and acres under contract. * Guaranteed payment rates for producers in the 50/85/92 program were \$0.034/lb. for upland cotton and \$4.21/cwt. for rice. Note: The 1996 Act replaced target prices and deficiency payments with fixed annual payments to producers. Information contact: Brenda Chewning, Farm Service Agency, (202)720-8838.

Table 20—Fruit

	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
Citrus ¹										
Production (1,000 tons)	12,761	13,186	10,860	11,285	12,452	15,274	14,561	15,799	16,009	17,468
Per capita consumpt. (lb.) ²	25.4	23.6	21.4	19.1	24.4	26.0	25.0	24.1	24.9	27.6
Noncitrus ³										
Production (1,000 tons)	15,911	16,345	15,640	15,740	17,124	16,563	17,341	16,353	16,054	--
Per capita consumpt. (lb.) ²	71.7	72.3	70.7	70.6	74.5	73.1	75.6	73.9	73.7	73.5
	1997								1998	
	Jan	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
Grower prices										
Apples (cents/pound) ⁴	23.2	14.8	14.6	14.1	19.0	24.7	25.3	22.9	23.7	22.3
Pears (cents/pound) ⁴	26.8	25.1	29.2	15.5	16.5	18.0	16.7	16.5	14.4	12.7
Oranges (\$/box) ⁵	3.72	4.76	4.62	5.08	6.93	6.95	3.69	2.15	2.53	2.58
Grapefruit (\$/box) ⁵	2.07	-0.14	1.82	6.92	5.78	4.18	4.15	2.49	2.57	1.79
Stocks, ending										
Fresh apples (mil. lb.)	3868	1253	736	296	85	2968	5701	5171	4423	--
Fresh pears (mil. lb.)	153	34	10	65	117	616	585	446	337	--
Frozen fruits (mil. lb.)	982	726	776	939	1029	1053	1440	1356	1239	--
Frozen conc.orange juice (mil. single-strength gallons)	621	888	807	719	641	528	466	496	634	--

-- = Not available. 1. Year shown is when harvest concluded. 2. Fresh per capita consumption. 3. Calendar year. 4. Fresh use. 5. U.S. equivalent on-tree returns.

Information contact: Susan Pollack (202) 694-5257.

Table 21—Vegetables

	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
Production¹										
Total vegetables (1,000 cwt)	467,914	543,435	562,938	565,754	677,976	675,793	762,934	742,595	759,347	752,266
Fresh (1,000 cwt) ^{2, 4}	228,191	240,289	240,519	230,689	378,503	374,500	393,377	387,972	406,130	425,670
Processed (tons) ^{3, 4}	11,986,160	15,157,290	16,120,960	16,753,270	14,973,630	15,064,660	18,477,850	17,731,160	17,660,860	16,329,800
Mushrooms (1,000 cwt) ⁵	667,759	714,992	749,151	746,832	776,357	750,799	782,340	777,870	776,677	--
Potatoes (1,000 cwt)	356,438	370,444	402,110	417,622	425,367	428,693	467,054	443,606	498,633	459,912
Sweetpotatoes (1,000 cwt)	10,945	11,358	12,594	11,203	12,005	11,053	13,395	12,906	13,456	13,025
Dry edible beans (1,000 cwt)	19,253	23,729	32,379	33,765	22,615	21,913	29,028	30,812	27,960	29,156
	1997									
	Dec	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Shipments (1,000 cwt)										
Fresh	19,098	30,888	26,709	26,423	25,006	16,857	14,732	19,060	18,525	16,843
Iceberg lettuce	3,543	4,123	3,520	3,159	3,722	3,225	3,195	3,417	3,144	2,584
Tomatoes, all	3,329	4,965	2,980	3,565	3,747	2,648	2,356	3,367	2,737	3,196
Dry-bulb onions	3,185	4,020	3,000	2,623	3,559	3,162	3,437	4,172	3,270	2,997
Others ⁶	9,041	17,780	17,209	17,076	13,978	7,822	5,744	8,104	9,374	8,066
Potatoes, all	13,428	23,489	17,139	11,472	10,661	8,352	9,589	13,328	12,180	11,925
Sweetpotatoes	304	211	173	121	168	127	152	375	636	172

1. Calendar year except mushrooms. 2. Includes fresh production of asparagus, broccoli, carrots, cauliflower, celery, sweet corn, lettuce, honeydews, onions, & tomatoes through 1991. 3. Includes processing production of snap beans, sweet corn, green peas, tomatoes, cucumbers (for pickles), asparagus, broccoli, carrots, & cauliflower.

4. Data after 1991 not comparable to previous years because commodity estimates reinstated in 1992 are included. 5. Fresh & processing agaricus mushrooms only.

Excludes specialty varieties. Crop year July 1- June 30. 6. Includes snap beans, broccoli, cabbage, cauliflower, celery, sweet corn, cucumbers, eggplant, bell peppers, honeydews, & watermelons. -- = not available.

Information contacts: Gary Lucier (202) 694-5253.

Table 22—Other Commodities

	Annual			1996				1997		
	1994	1995	1996	I	II	III	IV	I	II	III
Sugar										
Production ¹	7,681	7,670	7,268	2,129	694	570	3,874	2,075	679	576
Deliveries ¹	9,321	9,451	9,633	2,215	2,390	2,557	2,471	2,215	2,436	2,643
Stocks, ending ¹	3,139	2,904	3,195	3,285	2,285	1,492	3,195	3,901	2,734	1,485
Coffee										
Composite green price										
N.Y. (cents/lb.)	138.62	142.18	104.74	107.55	109.46	103.13	98.82	134.80	172.99	143.29
Imports, green bean equiv. (mil. lbs.) ²	2,048	2,182	2,494	714	571	570	639	--	--	--
	Annual			1996				1997		
	1994	1995	1996	Jul	Feb	Mar	Apr	May	Jun	Jul
Tobacco										
Avg. price to grower ³										
Flue-cured (\$/lb.)	169.8	179.0	183.4	--	--	--	--	--	--	--
Burley (\$/lb.)	181.4	185.4	192.2	192.0	192.5	190.0	--	--	--	--
Domestic consumption ⁴										
Cigarettes (bil.)	488.6	487.3	486.0	37.2	37.7	30.4	39.1	37.8	42.3	43.2
Large cigars (mil.)	2,290.8	2,561.6	3,166.4	255.4	235.5	232.8	333.3	276.3	298.4	311.5

-- = Not available. 1. 1,000 short tons, raw value. Quarterly data shown at end of each quarter. 2. Net imports of green and processed coffee. 3. Crop year July-June for flue cured, Oct.-Sept. for burley. 4. Taxable removals. Information contact: Sugar, Ron Lord (202) 694-1269, tobacco, Tom Capehart (202) 694-5245

World Agriculture

Table 23—World Supply & Utilization of Major Crops, Livestock & Products

	1988/89	1989/90	1990/91	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98 F
<i>Million units</i>										
Wheat										
Area (hectares)	217.4	225.8	231.4	222.5	223.2	222.4	215.2	219.4	230.7	229.2
Production (metric tons)	495.0	533.2	588.0	543.0	562.3	559.3	524.6	537.5	582.6	609.4
Exports (metric tons) ¹	104.3	103.7	100.7	110.8	112.2	100.2	98.2	95.5	97.7	98.2
Consumption (metric tons) ²	524.3	532.7	561.5	555.9	550.3	562.4	547.7	550.5	578.2	585.7
Ending stocks (metric tons) ³	118.4	118.9	145.4	132.5	144.6	141.5	118.4	105.4	109.8	133.4
Coarse grains										
Area (hectares)	323.9	321.4	315.7	321.8	323.8	317.7	323.4	313.4	322.4	317.0
Production (metric tons)	722.0	792.4	827.5	810.3	871.7	799.4	873.7	801.8	907.2	892.9
Exports (metric tons) ¹	98.0	104.5	89.5	96.0	91.8	85.7	97.1	87.9	93.2	90.0
Consumption (metric tons) ²	787.2	816.6	815.1	810.0	843.7	838.7	861.3	842.6	884.3	906.1
Ending stocks (metric tons) ³	147.2	123.1	135.4	135.2	163.1	123.8	136.2	95.4	118.3	105.1
Rice, milled										
Area (hectares)	146.0	146.5	146.7	147.3	146.7	145.5	147.9	148.0	148.7	148.0
Production (metric tons)	489.7	507.7	520.5	354.7	355.7	355.5	364.5	371.2	378.4	381.9
Exports (metric tons) ¹	331.5	343.8	352.2	14.1	14.9	16.5	21.0	19.5	18.8	20.1
Consumption (metric tons) ²	13.9	11.7	12.1	356.3	357.8	359.0	367.1	370.0	375.3	379.3
Ending stocks (metric tons) ³	327.6	338.8	347.7	57.2	55.0	51.6	49.0	50.2	53.3	55.8
Total grains										
Area (hectares)	687.3	693.7	693.8	691.6	693.7	685.6	686.5	680.9	701.8	694.2
Production (metric tons)	1,548.5	1,669.4	1,767.7	1,708.0	1,789.7	1,714.2	1,762.8	1,710.5	1,868.2	1,884.2
Exports (metric tons) ¹	216.2	219.9	202.3	220.9	218.9	202.4	216.3	202.9	209.7	208.3
Consumption (metric tons) ²	1,639.1	1,687.9	1,724.3	1,722.2	1,751.8	1,760.1	1,776.1	1,763.1	1,837.8	1,871.1
Ending stocks (metric tons) ³	314.3	296.0	339.3	324.9	362.7	316.9	303.6	251.0	281.4	294.3
Oilseeds										
Crush (metric tons)	164.5	171.7	176.7	185.1	184.4	190.1	208.0	217.6	218.3	227.6
Production (metric tons)	201.6	212.4	215.7	224.3	227.5	229.2	262.6	259.9	260.8	283.6
Exports (metric tons)	31.5	35.6	33.4	37.6	38.2	38.7	44.1	44.6	48.2	50.9
Ending stocks (metric tons)	22.1	23.7	23.4	21.9	23.6	20.3	27.2	22.1	16.6	23.0
Meals										
Production (metric tons)	111.1	116.8	119.3	125.2	125.2	131.7	141.9	147.2	148.8	155.6
Exports (metric tons)	37.4	39.8	40.7	42.2	40.8	44.9	46.7	49.8	50.1	52.1
Oils										
Production (metric tons)	53.3	57.1	58.1	60.6	61.1	63.7	69.6	73.2	74.7	76.9
Exports (metric tons)	18.1	20.4	20.5	21.3	21.3	24.3	27.1	25.8	27.6	28.3
Cotton										
Area (hectares)	33.8	31.6	33.2	34.8	32.6	30.7	32.2	35.9	33.9	33.7
Production (bales)	84.4	79.7	87.0	95.7	82.5	76.7	85.6	93.0	89.2	91.0
Exports (bales)	33.4	31.3	29.8	28.2	25.6	26.7	28.4	27.9	26.5	26.3
Consumption (bales)	85.2	86.9	85.6	86.0	85.8	85.5	85.6	87.0	88.6	89.3
Ending stocks (bales)	30.8	24.8	26.9	37.0	34.4	26.3	28.3	33.8	36.4	38.3
	1989	1990	1991	1992	1993	1994	1995	1996	1997	F
Red meat⁴										
Production (metric tons)		112.3	116.9	117.7	117.3	118.2	123.3	128.8	135.1	136.2
Consumption (metric tons)		110.9	114.8	116.1	115.7	117.2	122.3	127.4	132.4	134.4
Exports (metric tons) ¹		8.2	7.5	7.5	7.4	7.3	8.0	8.1	8.5	8.2
Poultry⁴										
Production (metric tons)		33.1	37.6	39.6	38.0	40.5	43.9	47.7	50.5	53.8
Consumption (metric tons)		32.6	36.5	38.4	37.0	39.4	42.5	46.2	48.9	52.0
Exports (metric tons) ¹		1.7	2.4	2.8	2.4	2.8	3.7	4.6	5.3	5.9
Dairy										
Milk production (metric tons) ⁵		387.4	395.0	377.6	378.4	380.8	379.8	381.3	379.8	381.3

F = Forecast. 1. Excludes intra-EU trade but includes intra-FSU trade. 2. Where stocks data are not available, consumption includes stock changes.

3. Stocks data are based on differing marketing years and do not represent levels at a given date. Data not available for all countries. 4. Calendar year data.

1990 data correspond with 1989/90, etc. 5. Data prior to 1989 no longer comparable.

Information contacts: Crops, Ed Allen (202) 694-5288; red meat and poultry, Shayle Shagam (202) 694-5186; dairy, LaVerne Williams (202) 694-5190.

U.S. Agricultural Trade

Table 24—Prices of Principal U.S. Agricultural Trade Products

	Annual			1996		1997				
	1995	1996	1997	Dec	Jul	Aug	Sep	Oct	Nov	Dec
Export Commodities										
Wheat, f.o.b. vessel, Gulf ports (\$/bu.)	4.82	5.63	4.35	4.79	3.81	4.13	4.08	4.16	4.09	3.95
Corn, f.o.b. vessel, Gulf ports (\$/bu.)	3.13	4.17	2.98	2.97	2.67	2.84	2.89	3.05	2.99	2.90
Grain sorghum, f.o.b. vessel, Gulf ports (\$/bu.)	3.13	3.90	2.89	2.76	2.72	2.83	2.72	2.92	2.90	2.85
Soybeans, f.o.b. vessel, Gulf ports (\$/bu.)	6.50	7.88	7.94	7.38	7.83	7.66	7.41	7.15	7.48	7.23
Soybean oil, Decatur (cents/lb.)	26.75	23.75	23.33	21.61	21.89	22.07	22.88	24.31	25.73	25.08
Soybean meal, Decatur (\$/ton)	173.70	246.67	266.70	250.64	273.58	273.32	278.29	229.28	245.34	225.52
Cotton, 7-market avg. spot (cents/lb.)	93.45	77.93	69.62	71.99	72.05	71.61	70.75	69.46	65.35	64.57
Tobacco, ag. price at auction (cents/lb.)	178.79	183.20	182.74	192.51	158.47	159.97	175.49	178.48	184.46	192.05
Rice, f.o.b., mill, Houston (\$/cwt)	16.68	19.64	20.88	19.75	21.38	21.13	20.55	19.75	19.75	19.75
Inedible tallow, Chicago (cents/lb.)	19.22	20.13	20.75	21.63	19.65	20.10	20.88	22.13	22.88	22.60
Import commodities										
Coffee, N.Y. spot (\$/lb.)	1.45	1.29	2.05	1.30	2.09	2.13	2.12	1.67	1.60	1.76
Rubber, N.Y. spot (cents/lb.)	82.52	72.88	55.40	66.14	51.98	52.45	51.89	51.35	48.14	40.61
Cocoa beans, N.Y. (\$/lb.)	0.61	0.62	0.69	0.63	0.72	0.71	0.77	0.76	0.73	0.76

Information contact: Mary Teymourian (202) 694-5284.

Table 25—Indexes of Real Trade-Weighted Dollar Exchange Rates¹

	Annual			1996		1997				
	1994	1995	1996	Dec	Jul P	Aug P	Sep P	Oct P	Nov P	Dec P
1990=100										
Total U.S. trade	102.9	105.7	110.0	102.9	112.8	116.0	114.1	112.8	112.0	114.4
Agricultural trade										
U.S. markets	101.5	103.0	105.3	101.5	104.3	105.7	105.8	106.0	108.9	113.2
U.S. competitors	97.9	99.8	102.8	97.9	106.7	109.3	109.1	108.5	107.7	110.8
Wheat										
U.S. markets	101.0	101.9	102.9	101.0	102.0	103.0	103.9	104.9	106.9	111.2
U.S. competitors	103.7	105.2	107.8	103.7	109.6	111.3	112.7	111.9	112.1	114.3
Soybeans										
U.S. markets	98.7	101.1	104.6	98.7	104.7	106.4	105.5	105.4	107.6	111.7
U.S. competitors	64.5	64.4	64.4	64.5	65.0	65.3	65.5	65.8	65.9	66.2
Corn										
U.S. markets	99.5	101.3	103.7	99.5	100.4	101.6	102.4	103.2	107.5	112.7
U.S. competitors	92.4	94.1	95.9	92.4	100.5	102.3	100.9	100.3	99.5	101.3
Cotton										
U.S. markets	97.4	98.8	100.4	97.4	100.8	102.9	104.7	106.8	109.7	122.4
U.S. competitors	107.1	107.5	108.3	107.1	107.0	107.7	109.8	110.1	109.8	109.8

1. Real indexes adjust nominal exchange rates to avoid the distortion caused by different levels of inflation among countries. A higher value means the dollar has appreciated. "Total U.S. trade" Index uses the Federal Reserve Board Index of trade-weighted value of the U.S. dollar against 10 major countries.

Weights are based on relative importance of major U.S. customers and competitors in world markets. Indexes are subject to revision for up to 1 year due to delayed reporting by some countries.

Information contact: Tim Baxter (202) 694-5318 or Andy Jerardo (202) 694-5323.

Table 26—Trade Balance

	Fiscal year ¹			1996			1997				
	1996	1997	1998 F	Dec	Jul	Aug	Sep	Oct	Nov	Dec	
\$ million											
Exports											
Agricultural	59,891	57,365	58,500	5,249	3,998	4,427	4,489	5,534	5,481	5,243	
Nonagricultural	512,999	569,892	--	44,751	47,076	48,161	49,253	52,322	49,288	50,779	
Total ²	572,890	627,257	--	50,000	51,074	52,588	53,742	57,856	54,769	56,022	
Imports											
Agricultural	32,565	35,788	38,000	2,932	2,974	2,848	2,900	3,052	2,840	3,262	
Nonagricultural	738,443	829,558	--	63,905	71,387	69,740	73,215	77,905	68,044	71,032	
Total ³	771,008	865,346	--	66,837	74,361	72,588	76,115	80,957	70,884	74,294	
Trade Balance											
Agricultural	27,326	21,577	20,500	2,317	1,024	1,579	1,589	2,482	2,641	1,981	
Nonagricultural	-225,444	-259,666	--	-19,154	-24,311	-21,579	-23,962	-25,583	-49,288	-20,253	
Total	-198,118	-238,089	--	-16,837	-23,287	-20,000	-22,373	-23,101	-16,115	-18,272	

F = forecast. -- = Not available. 1. Forecasts based on fiscal year (Oct. 1-Sep. 30). 2. Domestic exports including Department of Defense shipments (F.A.S. Value). 3. Imports for consumption (customs value). Revised 1990-96 data are from Foreign Agriculture Trade of the U.S. supplement.

Information contact: Mary Fant (202) 694-5272.

Table 27—U.S. Agricultural Exports & Imports

	Calendar Year			Dec		Fiscal Year			Dec	
	1996	1997	1998 F	1996	1997	1996	1997	1998 F	1996	1997
	1,000 units						\$ million			
EXPORTS										
Animals, live (no.) ¹	504	1,335	--	67	189	440	508	--	62	87
Meats and preps., excl. poultry (mt) ²	1,867	1,823	1,500	150	175	4,747	4,438	4,300	345	364
Dairy products (mt) ¹	146	103	--	4	13	736	869	800	55	84
Poultry meats (mt)	2,343	2,553	2,600	179	222	2,384	2,516	--	201	197
Fats, oils, and greases (mt)	1,400	1,056	900	87	107	674	543	--	43	57
Hides and skins incl. furskins	--	--	--	--	--	1,677	1,693	1,800	136	101
Cattle hides, whole (no.) ¹	22,040	20,761	--	1,768	1,232	1,176	1,232	--	105	72
Mink pelts (no.) ¹	3,422	3,600	--	77	220	107	96	--	2	4
Grains and feeds (mt) ³	109,719	95,033	--	8,319	7,978	21,399	16,360	16,700	1,457	1,295
Wheat (mt) ⁴	33,708	24,526	28,500	1,342	2,194	6,879	4,117	4,500	242	338
Wheat flour (mt)	477	511	500	44	62	147	141	--	12	17
Rice (mt)	2,826	2,560	2,700	344	243	1,001	959	1,000	129	90
Feed grains, incl. products (mt) ⁵	59,270	53,738	55,100	5,385	4,273	9,552	7,159	6,900	752	532
Feeds and fodders (mt)	12,075	12,295	12,700	1,089	1,116	2,633	2,688	2,600	225	216
Other grain products (mt)	1,364	1,404	--	114	90	1,187	1,295	--	97	102
Fruits, nuts, and preps. (mt)	3,783	3,830	--	258	306	4,249	4,261	4,900	313	334
Fruit juices incl.										
froz. (1,000 hectoliters) ¹	10,018	10,455	--	532	781	646	658	--	40	52
Vegetables and preps. (mt)	3,152	3,353	--	249	281	3,733	4,089	2,800	319	356
Tobacco, unmanufactured (mt)	218	238	--	22	20	1,393	1,612	1,600	115	133
Cotton, excl. linters (mt) ⁶	1,642	1,566	1,600	196	169	3,000	2,711	2,700	349	285
Seeds (mt)	660	1,200	--	159	85	714	913	900	120	101
Sugar, cane or beat (mt) ¹	289	139	--	8	8	108	60	--	4	4
Oilseeds and products (mt)	30,629	33,808	37,100	4,365	4,693	9,538	11,288	11,000	1,319	1,421
Oilseeds (mt)	23,078	24,735	--	3,383	3,344	6,842	7,875	--	966	944
Soybeans (mt)	22,372	24,027	26,700	3,313	3,279	6,312	6,950	6,700	912	891
Protein meal (mt)	5,753	6,671	--	737	1,083	1,353	1,795	--	198	291
Vegetable oils (mt)	1,797	2,402	--	245	266	1,343	1,618	--	156	186
Essential oils (mt)	41	46	--	4	3	573	619	--	49	36
Other	129	176	--	11	15	3,880	4,228	--	322	337
Total	156,018	144,924	157,900	14,011	14,075	59,891	57,365	58,500	5,249	5,243
IMPORTS										
Animals, live (no.) ¹	4,808	5,020	--	434	541	1,551	1,525	1,500	119	135
Meats and preps., excl. poultry (mt)	1,024	1,140	1,200	86	94	2,251	2,583	2,600	198	221
Beef and veal (mt)	695	785	--	58	62	1,325	1,552	--	112	134
Pork (mt)	252	260	--	22	24	711	766	--	66	64
Dairy products (mt) ¹	312	372	--	43	38	1,209	1,273	1,300	135	126
Poultry and products ¹	--	--	--	--	--	178	186	--	18	19
Fats, oils, and greases (mt)	52	76	--	4	7	45	58	--	3	6
Hides and skins, incl. furskins (mt)	--	--	--	--	--	192	210	--	22	22
Wool, unmanufactured (mt)	47	38	--	3	5	165	131	--	12	19
Grains and feeds (mt)	6,269	8,434	8,700	753	767	2,517	2,941	3,000	254	266
Fruits, nuts, and preps., excl. juices (mt) ⁷	6,887	7,121	7,800	545	617	3,517	3,773	5,000	331	352
Bananas and plantains (mt)	4,007	3,950	4,100	306	334	1,177	1,218	1,300	92	96
Fruit juices (1,000 hectoliters) ¹	24,370	29,830	31,800	3,326	2,849	819	913	--	100	69
Vegetables and preps. (mt)	4,002	4,121	5,000	371	415	3,421	3,604	3,900	323	381
Tobacco, unmanufactured (mt)	259	337	400	24	26	770	1,179	1,200	67	104
Cotton, unmanufactured (mt)	179	27	--	2	1	286	34	--	2	2
Seeds (mt)	200	223	--	11	13	301	357	--	22	31
Nursery stock and cut flowers ¹	--	--	--	--	--	949	974	1,100	73	82
Sugar, cane or beet (mt)	2,733	2,932	--	154	154	1,050	1,013	--	52	53
Oilseeds and products (mt)	3,330	3,780	3,400	305	423	2,059	2,248	2,300	201	202
Oilseeds (mt)	779	985	--	61	96	324	374	--	23	34
Protein meal (mt)	991	967	--	68	110	171	181	--	12	18
Vegetable oils (mt)	1,560	1,828	--	176	217	1,565	1,693	--	166	151
Beverages excl. fruit juices (1,000 hectoliters) ¹	19,668	22,897	--	1,514	1,827	2,804	3,236	--	231	277
Coffee, tea, cocoa, spices (mt)	2,216	2,305	--	229	217	4,793	5,778	--	475	586
Coffee, incl. products (mt)	1,109	1,212	1,300	115	103	2,860	3,698	3,500	275	347
Cocoa beans and products (mt)	792	767	800	89	88	1,333	1,414	1,400	150	176
Rubber and allied gums (mt)	999	1,075	1,100	86	90	1,441	1,315	1,400	111	85
Other	--	--	--	--	--	2,248	2,458	--	183	223
Total	--	--	--	--	--	32,565	35,788	36,000	2,932	3,262

F = Forecast. -- = Not available. 1997 data are from *Foreign Agricultural Trade of the U.S.* 1998 forecasts are from *Outlook for U.S. Agricultural Exports*. Fiscal years begin October 1 and end September 30. 1. Not included in total volume. 2. Forecast includes only beef, pork, and variety meat. 3. Forecast includes pulses. 4. Forecast includes wheat flour. 5. Forecast excludes grain products. 6. Forecast includes linters. 7. Forecast includes juice.

Note: Totals include transshipments through Canada, but transshipments are not distributed by commodity as previously.

Note: Unadjusted transshipments through Canada for September 1997 exports.

Information contact: Mary Fant (202) 694-5272

Table 28—U.S. Agricultural Exports by Region

Region & country	Fiscal year			Dec		Change from year earlier			Dec	
	1996	1997	1998F	1996	1997	1996	1997	1998F*	1996	1997
	\$ million			Percent						
WESTERN EUROPE	9,542	9,600	9,500	967	996	8	1	--	-6	3
European Union ¹	9,180	8,982	8,800	945	966	8	-2	--	-6	2
Belgium-Luxembourg	694	709	--	891	61	15	2	--	33	-25
France	499	557	--	55	79	-5	12	--	-15	42
Germany	1,434	1,376	--	154	147	20	-4	--	14	-5
Italy	805	785	--	93	94	22	-3	--	-26	1
Netherlands	2,211	2,011	--	262	195	4	-9	--	15	-26
United Kingdom	1,197	1,289	--	106	130	14	8	--	-1	22
Portugal	317	243	--	6	18	20	-24	--	-87	228
Spain incl. Canary Islands	1,130	1,085	--	112	141	-8	-4	--	-31	27
Other Western Europe	363	619	700	21	30	-2	71	--	-30	42
Switzerland	179	506	--	14	21	21	183	--	-24	52
EASTERN EUROPE	408	317	400	32	26	33	-22	--	-44	-19
Poland	207	164	--	18	11	162	-21	--	-26	-39
Former Yugoslavia	83	72	--	6	8	-2	-13	--	167	45
Romania	55	37	--	6	1	-37	-32	--	-75	-79
Former Soviet Union	1,666	1,593	1,400	161	135	44	-4	--	0	-16
Russia	1,251	1,281	1,200	118	97	54	2	--	1	-18
ASIA ²	28,611	26,388	23,600	2,437	2,066	7	-8	--	0	-15
West Asia (Mideast)	2,593	2,520	2,500	200	203	7	-3	--	-13	1
Turkey	621	742	--	71	58	21	20	--	78	-18
Iraq	0	50	--	3	15	0	--	--	100	442
Israel, incl. Gaza and W. Bank	626	543	500	46	50	35	-13	--	-6	8
Saudi Arabia	580	589	600	31	28	19	1	--	-60	-10
South Asia	729	728	800	47	72	-25	0	--	-38	51
Bangladesh	100	123	--	6	6	-60	23	--	-74	1
India	112	152	--	8	9	-41	35	--	74	4
Pakistan	394	418	500	30	54	1	6	--	-19	83
China	1,828	1,774	1,600	237	117	-24	-3	--	55	-51
Japan	11,882	10,713	10,900	882	848	11	-10	--	-5	-4
Southeast Asia	3,386	3,136	2,900	349	248	30	-7	--	-6	-29
Indonesia	909	768	--	87	84	28	-15	--	12	-4
Philippines	909	898	900	63	56	32	-1	--	-27	-10
Other East Asia	8,193	7,518	7,400	722	579	8	-8	--	5	-20
Korea, Rep.	3,731	3,287	3,300	338	155	4	-12	--	3	-54
Hong Kong	1,534	1,640	1,700	126	155	7	7	--	-3	23
Taiwan	2,927	2,588	2,400	257	268	14	-12	--	12	4
AFRICA	3,190	2,257	2,500	186	252	7	-29	--	-51	36
North Africa	2,257	1,477	1,700	117	189	7	-35	--	-60	61
Morocco	276	166	--	24	16	99	-40	--	-46	-35
Algeria	334	307	300	16	36	-27	-8	--	-64	133
Egypt	1,532	928	1,100	77	124	11	-39	--	-61	62
Sub-Saharan	933	780	800	69	63	6	-16	--	-19	-8
Nigeria	216	105	--	3	11	89	-52	--	-44	320
Rep. S. Africa	311	237	--	27	20	10	-24	--	29	-25
LATIN AMERICA and CARIBBEAN	9,991	9,978	11,100	928	1,110	21	0	--	17	19
Brazil	593	461	600	54	78	-12	-22	--	-11	46
Caribbean Islands	1,367	1,473	--	111	134	10	8	--	1	21
Central America	995	1,029	--	95	81	17	3	--	32	-15
Colombia	612	547	--	52	48	42	-11	--	-9	-7
Mexico	5,023	5,077	5,800	481	563	35	1	--	27	17
Peru	356	178	--	24	32	32	-50	--	20	35
Venezuela	451	552	600	38	34	-10	22	--	36	-10
CANADA	6,004	6,620	6,600	491	571	2	10	--	10	16
OCEANIA	478	534	600	48	45	-16	12	--	30	-6
TOTAL	59,891	57,365	58,500	5,249	5,243	9	-4	--	-2	0
Developed Countries	28,769	28,243	--	2,456	2,567	8	-2	--	-2	4
Developing countries	27,593	25,717	--	2,393	2,421	13	-7	--	-5	1
Other Countries	3,529	3,406	--	400	256	-2	-3	--	27	-36

F = Forecast. Fiscal year beginning Oct. 1 and ending Sept. 30. -- = Not available. 1. Austria, Finland, and Sweden are included in the European Union. 2. Asia forecasts exclude West Asia (Mideast). Note: Adjusted for transshipments through Canada, but transshipments are not distributed as previously.

Information contact: Mary Fant (202) 694-5272

Farm Income

Table 29—Farm Income Statistics

	Calendar year									
	1989	1990	1991	1992	1993	1994	1995	1996	1997 F	1998 F
	\$ billion									
1. Farm receipts	169.4	177.8	176.1	179.5	186.6	190.4	197.8	213.3	212.9	209.0
Crops (incl. net CCC loans)	76.9	80.3	82.1	85.7	87.5	93.1	100.7	109.4	108.9	106.7
Livestock	83.9	89.2	85.8	85.6	90.2	88.2	87.0	92.9	92.6	91.3
Farm related ¹	8.6	8.2	8.2	8.2	9.0	9.2	10.1	11.0	11.4	11.0
2. Direct Government payments	10.9	9.3	8.2	9.2	13.4	7.9	7.3	7.3	7.9	7.4
Cash payments	9.1	8.4	8.2	9.2	13.4	7.9	7.3	7.3	7.9	7.4
Value of PIK commodities	1.7	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3. Gross cash income (1+2) ²	180.3	187.1	184.3	188.7	200.1	198.3	205.0	220.6	220.8	216.4
4. Nonmoney income ³	7.9	7.9	7.8	7.6	8.1	9.2	9.8	10.2	10.9	11.6
5. Value of inventory change	3.8	3.3	-0.2	4.2	-4.5	8.2	-3.9	2.7	1.3	0.1
6. Total gross farm income (3+4+5)	191.9	198.2	191.9	200.5	203.6	215.7	210.9	233.5	233.0	228.1
7. Cash expenses ⁴	127.5	134.2	134.0	133.6	141.2	147.6	153.9	160.6	165.8	164.4
8. Total expenses	146.7	153.4	153.3	152.9	160.5	167.5	174.2	181.3	186.4	185.1
9. Net cash income (3-7)	52.8	52.9	50.3	55.1	58.8	50.7	51.2	59.9	55.0	52.0
10. Net farm income (6-8)	45.3	44.8	38.5	47.5	43.1	48.3	36.7	52.2	46.6	43.0

P = Preliminary. F = Forecast. 1. Income from machine hire, custom work, sales of forest products, and other miscellaneous cash sources. 2. Numbers in parentheses indicate the combination of items required to calculate a given item. 3. Value of home consumption of self-produced food and imputed gross rental value of farm dwellings. 4. Excludes capital consumption, perquisites to hired labor, and farm household expenses. Total may not add because of rounding. Note: 1988-92 accounts (primarily expenses) have been revised to reflect improved methods for estimating farm income. Call for information. Information contact: *Dave Peacock (202) 694-5582*

Table 30—Average Income to Farm Operator Households¹

	1992	1993	1994	1995	1996P	1997F	1998F
<i>\$ per farm</i>							
Net cash farm business income ²	11,320	11,248	11,389	11,218	13,502	n.a.	n.a.
Less depreciation ³	5,187	6,219	6,466	6,795	6,906	n.a.	n.a.
Less wages paid to operator ⁴	216	454	425	522	531	n.a.	n.a.
Less farmland rental income ⁵	360	534	701	769	672	n.a.	n.a.
Less adjusted farm business income due to other household(s) ⁶	961	872	815	649	1,094	n.a.	n.a.
<i>\$ per farm operator household</i>							
Equals adjusted farm business income	4,596	3,168	2,981	2,484	4,300	n.a.	n.a.
Plus wages paid to operator	216	454	425	522	531	n.a.	n.a.
Plus net income from farmland rental ⁷	360	n.a.	n.a.	1,053	1,178	n.a.	n.a.
Equal farm self-employment income	5,172	3,623	3,407	4,059	6,009	n.a.	n.a.
Plus other farm-related earnings ⁸	2,008	1,192	970	661	1,898	n.a.	n.a.
Equals earnings of the operator household from farming activities	7,180	4,815	4,376	4,720	7,906	5,294	4,730
Plus earnings of the operator household from off-farm sources ⁹	35,731	35,408	38,092	39,671	42,455	42,292	43,709
Equals average farm operator household income	42,911	40,223	42,469	44,392	50,361	47,586	48,439
<i>\$ per U.S. household</i>							
U.S. average household income ¹⁰	38,840	41,428	43,133	44,938	47,123	n.a.	n.a.
<i>Percent</i>							
Average farm operator household income as percent of U.S. average household income	110.5	97.1	98.5	98.8	106.9	n.a.	n.a.
Average operator household earnings from farming activities as percent of average operator household income	16.7	12.0	10.3	10.6	15.7	n.a.	n.a.

P = Preliminary. F = Forecast. n.a. = Not available. 1 This table derives farm operator income estimates from the Farm Costs and Returns Survey (FCRS) that are consistent with Current Population Survey (CPS) methodology. The CPS, conducted by the Census Bureau, is the source of official U.S. household income statistics. The CPS defines income to include any income received as cash. The CPS definition departs from a strictly cash concept by including depreciation as an expense that farm operators and other self-employed people subtract from gross receipts when reporting net cash income. 2. A component of farm sector income. Excludes income of contractors and landlords as well as the income of farms organized as nonfamily corporations or cooperatives and farms run by a hired manager. Includes income of farms organized as proprietorships, partnerships, and family corporations. 3. Consistent with the CPS definition of self-employment income, reported depreciation expenses are subtracted from net cash farm income. The FCRS collects farm business depreciation used for tax purposes. 4. Wages paid to operator are subtracted here because they are not shared among other households that have claims on farm business income. These wages are added to the operator household's adjusted farm business income to obtain farm self-employment income. 5. Gross rental income is subtracted because net rental income from the farm operation is added below to income received by the household. 6. More than one household may have a claim on the income of a farm business. On average 1.1 households share the income of a farm business. 7. Includes net rental income from the farm business. Also includes net rental income from farmland held by household members that is not part of the farm business. In 1992 gross rental income from the farm business was used because net rental income data were not collected. In 1993 and 1994, net rental income was collected as part of off-farm income. 8. Wages paid to other operator household members by the farm business and net income from a farm business other than the one being surveyed. 9. Wages, salaries, net income from nonfarm businesses, interest, dividends, transfer payments, etc. In 1993 and 1994, also includes net rental income from farmland. 10. From the CPS. Source: U.S. Department of Agriculture, Economic Research Service. Information contact: *Bob Hoppe (202) 694-5572; rhoppe@econ.ag.gov*

Table 31—Balance Sheet of the U.S. Farming Sector

	Calendar year ¹									
	1989	1990	1991	1992	1993	1994	1995	1996	1997 F	1998 F
	\$ per operator household									
Assets										
Real estate	600.8	620.0	625.6	642.8	678.3	712.4	761.3	805.4	852.9	895.6
Non-real estate	211.6	219.8	218.0	226.2	232.4	230.6	224.1	229.5	230.1	235.9
Livestock and poultry	66.2	70.9	68.1	71.0	72.8	67.9	57.8	60.1	58.5	59.0
Machinery and motor vehicles	21.9	21.5	20.7	22.7	23.2	23.1	27.2	30.6	28.0	29.0
Crops stored ²	2.6	2.8	2.7	3.9	3.8	5.0	3.4	4.4	4.7	4.5
Purchased inputs	36.8	38.3	40.6	43.1	46.6	47.9	49.0	48.9	49.0	50.5
Financial assets	812.4	839.9	843.5	868.9	910.7	943.0	985.4	1,034.9	1,083.0	1,131.5
Liabilities										
Real estate debt ³	76.0	74.7	74.9	75.4	76.3	78.0	79.6	81.9	84.1	86.5
Non-real estate debt ⁴	61.9	63.2	64.3	63.6	65.9	69.1	71.5	74.2	78.1	81.2
Total farm debt	137.9	137.9	139.2	139.0	142.2	147.1	151.0	156.2	162.2	167.6
Total farm equity	674.5	701.9	704.3	729.9	768.5	795.9	834.3	878.7	920.8	963.8
	<i>Percent</i>									
Selected ratios										
Debt to assets	17.7	17.0	16.4	16.5	16.0	15.6	15.6	15.3	15.1	15.0
Debt to equity	21.6	20.4	19.6	19.8	19.0	18.5	18.5	18.1	17.8	17.6
Debt to net cash income	299	280	278	290	253	228	277	296	261	280

F = Forecast. 1. As of Dec. 31. 2. Non-CCC crops held on farms plus value above loan rates for crops held under CCC.

3. Excludes debt on operator dwellings, but includes CCC storage and drying facilities loans. 4. Excludes debt for nonfarm purposes.

Information contact: Dave Peacock (202) 694-5582

Table 32—Cash Receipts from Farm Marketings, by State

Region and State	Livestock and products				Crops ¹			Total ¹				
	1995	1996	Oct 1997	Nov 1997	1995	1996	Oct 1997	Nov 1997	1995	1996	Oct 1997	Nov 1997
\$ million ²												
NORTH ATLANTIC												
Maine	250	262	21	24	201	224	25	19	450	485	46	43
New Hampshire	63	72	6	7	86	89	11	9	149	161	16	16
Vermont	380	437	36	36	90	98	11	13	470	535	47	49
Massachusetts	99	109	9	9	336	369	44	59	436	478	53	68
Rhode Island	9	11	1	1	70	72	5	5	79	83	6	6
Connecticut	228	237	19	24	230	252	19	19	458	489	37	43
New York	1,852	2,045	160	164	1,006	998	96	89	2,859	3,043	255	254
New Jersey	196	196	16	16	577	605	51	54	773	801	68	70
Pennsylvania	2,553	2,865	229	222	1,216	1,278	138	139	3,769	4,143	368	361
NORTH CENTRAL												
Ohio	1,589	1,945	162	163	3,094	3,177	606	275	4,684	5,122	768	439
Indiana	1,759	1,895	142	167	3,428	3,663	835	265	5,187	5,558	977	432
Illinois	1,926	2,061	142	145	6,537	6,989	1,161	547	8,462	9,050	1,303	692
Michigan	1,343	1,448	115	117	2,283	2,195	324	246	3,626	3,643	439	363
Wisconsin	3,949	4,288	345	350	1,725	1,773	237	256	5,674	6,062	582	606
Minnesota	3,448	4,168	327	324	3,681	4,641	601	606	7,129	8,809	927	930
Iowa	5,022	5,457	384	372	6,234	7,396	1,139	832	11,256	12,853	1,523	1,204
Missouri	2,285	2,450	177	184	2,087	2,500	444	283	4,372	4,950	621	467
North Dakota	567	537	50	52	2,574	2,996	321	385	3,141	3,532	372	438
South Dakota	1,700	1,633	153	156	1,696	2,051	401	282		3,684	553	439
Nebraska	5,191	5,277	406	407	3,763	4,177	663	726	8,953	9,454	1,069	1,133
Kansas	4,536	4,570	353	345	3,035	3,299	769	366	7,572	7,869	1,122	711
SOUTHERN												
Delaware	517	573	43	35	162	184	35	23	679	757	78	58
Maryland	834	901	73	67	572	633	83	70	1,405	1,534	157	137
Virginia	1,393	1,478	129	122	838	900	161	118	2,230	2,378	290	240
West Virginia	312	308	30	25	79	80	6	7	391	388	36	32
North Carolina	3,726	4,427	364	353	3,165	3,404	672	361	6,891	7,831	1,036	714
South Carolina	613	737	67	62	816	865	115	79	1,430	1,602	182	140
Georgia	2,789	3,279	270	247	2,348	2,408	421	297	5,136	5,687	691	544
Florida	1,138	1,188	102	113	4,818	4,942	229	273	5,956	6,131	331	386
Kentucky	1,615	1,719	92	292	1,485	1,831	131	187	3,100	3,550	223	480
Tennessee	893	998	88	90	1,228	1,374	217	202	2,120	2,372	305	292
Alabama	2,167	2,363	193	162	705	811	175	108	2,872	3,174	368	270
Mississippi	1,686	1,934	157	142	1,448	1,529	281	243	3,134	3,463	438	386
Arkansas	3,022	3,357	257	233	2,068	2,530	594	397	5,090	5,887	851	630
Louisiana	630	687	52	55	1,383	1,655	294	260	2,013	2,342	346	315
Oklahoma	2,572	2,439	237	260	1,091	1,126	108	83	3,663	3,566	344	343
Texas	8,451	7,758	608	604	4,658	5,295	616	514	13,108	13,053	1,224	1,118
WESTERN												
Montana	796	797	70	78	1,074	1,230	104	138	1,870	2,027	174	216
Idaho	1,221	1,329	118	119	1,932	2,081	278	288	3,153	3,410	396	407
Wyoming	544	478	74	94	184	184	15	39	728	662	89	133
Colorado	2,743	2,759	250	234	1,414	1,470	133	195	4,156	4,229	383	429
New Mexico	961	1,197	109	119	498	512	52	54	1,458	1,709	160	173
Arizona	810	839	68	67	1,347	1,308	109	136	2,157	2,146	177	203
Utah	591	646	66	58	221	227	27	22	812	873	93	80
Nevada	164	153	16	10	118	133	13	12	282	286	29	23
Washington	1,583	1,664	139	148	3,631	4,017	523	407	5,215	5,681	662	556
Oregon	660	657	69	67	2,049	2,320	334	271	2,709	2,977	403	338
California	5,549	6,213	530	554	16,973	17,096	2,346	2,125	22,523	23,310	2,876	2,679
Alaska	6	6	1	1	24	23	2	2	30	29	3	3
Hawaii	72	66	6	6	423	417	37	35	494	483	42	41
UNITED STATES	87,004	92,914	7,530	7,706	100,700	109,425	16,008	12,421	187,704	202,339	23,538	20,127

1. Sales of farm products include receipts from commodities placed under nonrecourse CCC loans, plus additional gains realized on redemptions during the period. 2. Estimates as of end of current month. Totals may not add because of rounding.

Information contact: Roger Strickland (202) 694-5592. To receive current monthly cash receipts contact Larry Traub at (202) 694-5593 or ltraub@econ.ag.gov

Table 33—Cash Receipts from Farming

	Annual			1996				1997			
				Nov	Jun	Jul	Aug	Sep	Oct	Nov	
				\$ million							
Commodity sales*	181,239	187,704	202,339	20,993	13,258	14,886	14,310	17,706	23,538	20,127	
Livestock and products	88,160	87,004	92,914	8,324	7,626	8,256	7,786	8,185	7,530	7,706	
Meat animals	46,785	44,828	44,382	3,837	4,017	4,219	3,925	4,489	3,660	3,654	
Dairy products	19,935	19,894	22,834	1,947	1,652	1,649	1,687	1,653	1,821	1,822	
Poultry and eggs	18,445	19,069	22,326	2,120	1,703	1,877	1,914	1,748	1,816	1,810	
Other	2,995	3,214	3,371	420	254	511	260	295	233	420	
Crops	93,079	100,700	109,425	12,670	5,633	6,631	6,524	9,521	16,008	12,421	
Food grains	9,545	10,417	11,550	795	900	1,421	881	1,050	907	712	
Feed crops	20,351	24,282	28,114	3,534	1,087	1,082	1,183	1,924	3,991	3,453	
Cotton (lint and seed)	6,738	6,851	7,461	1,531	117	106	173	357	1,180	1,435	
Tobacco	2,656	2,548	2,796	157	0	79	329	488	475	252	
Oil-bearing crops	14,657	15,466	17,756	1,958	586	762	625	1,465	4,847	1,986	
Vegetables and melons	13,902	14,891	14,349	862	1,271	1,298	1,633	1,592	1,593	871	
Fruits and tree nuts	10,335	11,074	11,714	1,708	817	979	807	1,210	1,483	1,587	
Other	14,895	15,170	15,686	2,123	854	903	894	1,435	1,533	2,125	
Government payments	7,879	7,253	7,286	56	26	26	38	3,008	1,626	35	
Total	189,118	194,957	209,625	21,050	13,284	14,912	14,348	20,714	25,164	20,162	

*Sales of farm products include receipts from commodities placed under nonrecourse CCC loans, plus additional gains realized on redemptions during the period.

Information contact: Roger Strickland (202) 694-5592. To receive current monthly cash receipts contact Larry Traub at (202) 694-5593 or ltraub@econ.ag.gov

Table 34—Farm Production Expenses

	Calendar year									
	\$ million									
	1989	1990	1991	1992	1993	1994	1995	1996	1997 F	1998 F
Feed purchased	20,744	20,388	19,333	20,133	21,431	22,631	23,829	25,234	25,173	24,308
Livestock and poultry purchased	12,935	14,642	14,129	13,574	14,597	13,270	12,335	11,148	13,995	13,300
Seed purchased	4,397	4,519	5,113	4,913	5,165	5,376	5,463	6,112	6,391	6,325
Farm-origin inputs	38,076	39,548	38,575	38,620	41,194	41,277	41,628	42,495	45,560	43,934
Fertilizer and lime	8,174	8,206	8,666	8,331	8,398	9,180	10,033	10,934	10,824	10,892
Fuels and oils	4,772	5,790	5,607	5,298	5,350	5,312	5,448	5,736	5,664	5,628
Electricity	2,648	2,606	2,633	2,610	2,676	2,682	2,968	3,198	3,141	3,106
Pesticides	5,011	5,363	6,321	6,471	6,723	7,225	7,726	8,525	8,730	8,725
Manufactured inputs	20,605	21,965	23,228	22,710	23,147	24,398	26,175	28,393	28,359	28,352
Short-term interest	6,743	6,656	6,130	5,395	5,333	5,954	6,685	6,862	7,000	7,100
Real estate interest ¹	7,190	6,781	5,989	5,742	5,489	5,782	6,042	6,357	6,400	6,500
Total interest charges	13,933	13,437	12,119	11,138	10,822	11,735	12,726	13,218	13,400	13,600
Repair and maintenance ¹	8,407	8,554	8,632	8,471	9,193	9,083	9,458	10,304	10,656	10,834
Contract and hired labor	12,029	14,113	13,900	14,000	15,006	15,309	16,316	17,348	18,207	18,737
Machine hire and custom work	3,378	3,574	3,523	3,782	4,420	4,790	4,792	4,692	4,860	4,824
Marketing, storage, and transportation	4,207	4,211	4,719	4,541	5,648	6,821	7,180	6,818	7,193	7,155
Misc. operating expenses ^{1,2}	12,977	13,844	14,654	14,061	15,554	17,146	18,270	17,985	18,074	17,764
Other operating expenses	40,945	44,297	45,427	44,854	49,822	53,148	56,016	57,147	58,990	59,314
Capital consumption ¹	18,117	18,128	18,184	18,310	18,378	18,688	18,914	18,930	19,005	19,038
Taxes ¹	5,505	5,862	5,815	6,117	6,177	6,490	6,717	6,828	6,994	7,053
Net rent to nonoperator landlords	9,428	10,052	9,924	11,188	11,009	11,720	11,984	14,293	14,130	13,836
Other overhead expenses	33,050	34,042	33,923	35,614	35,564	36,898	37,615	40,050	40,129	39,927
Total production expenses	146,660	153,290	153,273	152,936	160,548	167,457	174,161	181,303	186,438	185,127

F = Forecast. 1. Includes operator dwellings. 2. Beginning in 1982, miscellaneous operating expenses include other livestock purchases, dairy assessments and feeding fees paid by nonoperators. Totals may not add because of rounding.

Information contacts: Chris McGath (202) 694-5579, Dave Peacock (202) 694-5582

Table 35—CCC Net Outlays by Commodity & Function

	Fiscal year									
	1990	1991	1992	1993	1994	1995	1996	1997	1998 E	1999 E
	\$ million									
COMMODITY/PROGRAM										
Feed grains:										
Corn	2,435	2,387	2,105	5,143	625	2,090	2,021	2,587	2,648	2,577
Grain sorghum	349	243	190	410	130	153	261	284	286	280
Barley	-94	71	174	186	202	129	114	109	145	126
Oats	-5	12	32	16	5	19	8	8	9	8
Corn and oat products	8	9	9	10	10	1	0	0	0	0
Total feed grains	2,693	2,722	2,510	5,765	972	2,392	2,404	2,988	3,088	2,991
Wheat and products	796	2,805	1,719	2,185	1,729	803	1,491	1,332	1,556	1,468
Rice	667	867	715	887	836	814	499	459	519	471
Upland cotton	-79	382	1,443	2,239	1,539	99	685	561	859	878
Tobacco	-307	-143	29	235	693	-298	-496	-156	-183	-160
Dairy	505	839	232	253	158	4	-98	67	191	116
Soybeans	5	40	-29	109	-183	77	-65	5	10	22
Peanuts	1	48	41	-13	37	120	100	6	0	-1
Sugar	15	-20	-19	-35	-24	-3	-63	-34	-38	-39
Honey	47	19	17	22	0	-9	-14	-2	0	0
Wool	104	172	191	179	211	108	55	0	0	0
Operating expense ¹	618	625	6	6	6	6	6	6	5	6
Interest expenditure	632	745	532	129	-17	-1	140	-111	-56	-28
Export programs ²	-34	733	1,459	2,193	1,950	1,361	-422	125	111	547
Disaster/tree/livestock assistance ³	161	121	1,054	944	2,566	660	95	130	15	4
Conservation reserve program	0	0	0	0	0	0	7	105	297	346
Other conservation programs	647	155	-162	949	-137	-103	320	104	394	432
Total	6,471	10,110	9,738	16,047	10,336	6,030	4,646	7,256	8,566	8,747
Function										
Price support loans (net)	-399	418	584	2,065	527	-119	-951	110	-88	-119
Cash direct payments: ⁴										
Production flexibility contract	0	0	0	0	0	0	5,141	6,320	5,719	5,512
Deficiency	4,178	6,224	5,491	8,607	4,391	4,008	567	-1,118	-13	0
Diversion	0	0	0	0	0	0	0	0	0	0
Dairy termination	189	96	2	0	0	0	0	0	0	0
Loan Deficiency	3	21	214	387	495	29	0	0	0	0
Other	0	0	140	149	171	97	95	7	203	250
Disaster	0	0	0	0	0	0	0	0	0	0
Conservation reserve program	0	0	0	0	0	0	2	1,671	1,798	1,694
Other conservation programs	0	0	0	0	0	0	0	85	244	303
Non-Insured Assistance (NAP)	0	0	0	0	0	0	2	52	69	80
Total direct payments	4,370	6,341	5,847	9,143	5,057	4,134	5,807	7,017	8,020	7,839
Crop disaster ³	5	6	960	872	2,461	584	14	2	0	0
Emergency livestock/tree/forage assistance	156	115	94	72	105	76	81	128	15	4
Purchases (net)	-48	646	321	525	293	-51	-249	-60	129	74
Producer storage payments	185	1	14	9	12	23	0	0	0	0
Processing, storage, and transportation	278	240	185	136	112	72	51	33	33	34
Operating expense ¹	618	625	6	6	6	6	6	6	5	6
Interest expenditure	632	745	532	129	-17	-1	140	-111	-56	-28
Export programs ²	-34	733	1,459	2,193	1,950	1,361	-422	125	111	547
Other	708	240	-264	897	-170	-55	169	6	397	390
Total	6,471	10,110	9,738	16,047	10,336	6,030	4,646	7,256	8,566	8,747

E = Estimated in the FY 1999 President's Budget which was released February 2, 1998 based on November 1997 supply and demand estimates.

The CCC outlays shown for 1996-1999 include the impact of the Federal Agriculture Improvement and Reform Act of 1996, which was enacted April 4, 1996. Minus (-) indicates a net receipt (excess of repayments or other receipts over gross outlays of funds). 1. Does not include CCC Transfers to General Sales Manager. 2. Includes Export Guarantee Program, Direct Export Credit Program, CCC Transfers to the General Sales Manager, Market Promotion Program, starting in FY 1991 and starting in FY 1992 the Export Guarantee Program - Credit Reform, Export Enhancement Program, Dairy Export Incentive Program, and Technical Assistance to Emerging Markets. 3. Approximately \$1.5 billion in benefits to farmers under the Disaster Assistance Act of 1989 were paid in generic certificates and were not recorded directly as disaster assistance outlays. 4. Includes cash payments only. Excludes generic certificates in FY 86-96.

Information contact: Richard Pazdalski, Farm Services Agency-Budget at (202) 720-5148 or rpazdals@wdc.fsa.usda.gov

Food Expenditures

Table 36—Food Expenditures

	Annual			1996			1997			
	1994	1995	1996	Dec	Jul	Aug R	Sep R	Oct R	Nov P	Dec P
<i>\$ billion</i>										
Sales ¹										
At home ²	341.3	354.2	367.5	33.9	33.0	32.8	29.1	32.0	30.1	29.8
Away from home ³	268.7	280.8	288.5	24.1	26.2	26.8	24.9	25.2	22.9	24.5
<i>1995 \$ billion</i>										
Sales ¹										
At home ²	365.4	367.3	367.5	32.0	32.3	31.9	28.3	31.0	29.2	28.9
Away from home ³	281.6	287.7	288.5	23.1	25.5	26.0	24.1	24.3	22.1	23.5
<i>Percent change from year earlier (\$ bil.)</i>										
Sales ¹										
At home ²	5.0	3.8	3.8	1.0	5.7	3.2	-1.5	3.4	-4.6	-13.1
Away from home ³	5.2	4.5	2.7	0.7	4.8	3.3	5.8	2.5	-4.8	-0.1
<i>Percent change from year earlier (1995 \$ bil.)</i>										
Sales ¹										
At home ²	2.1	0.5	0.1	-3.8	-4.7	0.8	-3.2	2.0	-5.7	-13.9
Away from home ³	3.4	2.2	0.3	-2.3	1.4	0.5	2.9	-0.1	-7.2	-2.6

R = Revised. P = Preliminary. 1. Food only (excludes alcoholic beverages). Not seasonally adjusted. 2. Excludes donations and home production. 3. Excludes donations, child nutrition subsidies, and meals furnished to employees, patients, and inmates.

NOTE: This table differs from Personal Consumption Expenditures (PCE), table 2, for several reasons: (1) this series includes only food, excluding alcoholic beverages and pet food which are included in PCE; (2) this series is not seasonally adjusted, whereas PCE is seasonally adjusted at annual rates; (3) this series reports sales only, but PCE includes food produced and consumed on farms and food furnished to employees; (4) this series includes all sales of meals and snacks. PCE includes only purchases using personal funds, excluding business travel and entertainment.

For a more complete discussion of the differences, see "Developing an Integrated Information System for the Food Sector," Agr. Econ. Rpt. No. 575, Aug. 1987.

Information contact: Annette Clauson (202) 694-5373

Transportation

Table 37—Rail Rates; Grain & Fruit-Vegetable Shipments

	Annual			1996			1997			
	1995	1996 R	1997 P	Dec	Jul	Aug R	Sep P	Oct P	Nov P	Dec P
<i>Rail freight rate index¹ (Dec. 1984=100)</i>										
All products	111.7	111.5	112.1	111.5	112.4	112.4	112.6	112.5	112.6	112.6
Farm products	115.6	115.9	119.9	117.3	121.1	121.1	121.2	121.1	121.1	122.3
Grain ⁶	117.1	118.0	---	119.7	---	--	--	--	--	--
Food products	111.7	108.8	107.6	107.4	108.4	108.4	108.7	108.4	108.4	108.7
<i>Barge freight rate index¹ (Dec 1990=100)</i>										
Grain	172.6	129.5	107.2	109.0	86.9	93.9	114.5	162.5	119.7	105.0
Grain shipments										
Rail carloadings (1,000 cars) ²	28.9	25.2	23.4	23.8	20.8	22.9	20.6	25.6	23.8	26.2
Barge shipments (mil. ton) ^{3,5}	3.5	3.1	2.4	--	3.5	2.9	2.2	7/ 0.0	0.9	--
<i>Fresh fruit and vegetable shipments⁴</i>										
Piggy back (mil. cwt)	1.3	1.1	1.0	1.0	1.2	0.8	0.9	0.7	0.9	0.8
Rail (mil. cwt)	1.9	1.6	1.7	2.2	1.7	0.9	0.9	1.3	1.6	1.7
Truck (mil. cwt)	40.5	35.7	42.6	38.0	44.0	39.6	36.2	39.5	39.9	38.6
<i>Cost of operating trucks hauling produce⁵</i>										
Fleet operation (cents/mile)	130.3	123.0	135.4	136.6	134.5	135.2	134.9	135.7	136.5	--

P = Preliminary. R = Revised. -- = Not available. 1. Department of Labor, Bureau of Labor Statistics. 2. Weekly average; from Association of American Railroads. 3. Shipments on Illinois and Mississippi waterways, U.S. Corps of Engineers. 4. Agricultural Marketing Service, USDA. 5. Annual 1996 is 7-months average. Annual data are calendar year. 6. Discontinued.

Information contact: Genny Gonzales (202) 694-5296

Indicators of Farm Productivity

Table 38—Indexes of Farm Production, Input Use, & Productivity¹

	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994 2/
1982=100										
Farm output	103	100	102	95	103	108	109	116	109	122
All livestock products	104	105	107	109	110	111	114	117	117	122
Meat animals	99	100	101	103	103	103	106	107	107	110
Dairy products	105	106	105	107	106	109	109	112	111	113
Poultry and eggs	108	112	122	125	130	138	144	151	157	165
All crops	102	97	98	86	98	106	105	115	102	121
Feed crops	107	102	91	67	91	94	92	107	82	110
Food crops	88	77	77	70	77	99	75	93	88	89
Oil crops	96	88	88	72	87	87	93	99	85	114
Cotton and cotton seed	114	83	128	133	104	133	151	139	139	171
Tobacco	77	58	61	69	71	83	85	88	83	80
Vegetables and melons	109	110	120	109	114	125	130	134	128	143
Other crops	98	95	108	116	111	110	109	114	122	125
Farm input	93	90	88	88	87	89	90	88	89	89
Farm labor	91	84	84	86	87	85	88	83	80	80
Farm real estate	97	95	91	91	93	92	91	91	89	90
Durable equipment	86	80	74	70	67	65	63	61	60	58
Energy	90	84	93	93	92	92	92	92	92	95
Agricultural chemicals	100	110	101	92	96	99	104	104	109	111
Feed, seed, and purchased livestock	93	94	91	90	86	93	93	94	95	96
Other purchased inputs	95	85	92	94	98	99	101	99	106	111
Farm output per unit of input	110	111	115	109	118	122	121	131	123	136
Output per unit of labor										
Farm ²	114	119	121	111	119	127	123	139	136	152
Nonfarm ³	107	110	110	110	111	111	112	116	116	117

P = Preliminary. 1. New data and methods were used to calculate the indexes, which have been revised back to 1948. 2. Economic Research Service.

3. Bureau of Labor Statistics.

Information contacts: Rachel Evans (202) 694-5607

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Food Supply & Use

Table 39—Per Capita Consumption of Major Food Commodities¹

Commodity	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996 P
Lbs.										
Red meats ^{2,3,4}	117.4	119.5	115.9	112.3	111.9	114.1	112.1	114.7	114.7	112.0
Beef	69.6	68.6	65.4	64.0	63.1	62.8	61.5	63.6	64.0	64.2
Veal	1.3	1.1	1.0	0.9	0.8	0.8	0.8	0.8	0.8	1.0
Lamb & mutton	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.9	0.8
Pork	45.6	48.8	48.4	46.4	46.9	49.5	48.9	49.5	49.0	46.0
Poultry ^{2,3,4}	51.0	51.9	53.9	56.3	58.3	60.8	62.5	63.3	62.9	64.3
Chicken	39.4	39.6	40.9	42.5	44.3	46.7	48.5	49.3	48.8	49.8
Turkey	11.6	12.4	13.1	13.8	14.1	14.1	14.0	14.1	14.1	14.6
Fish and shellfish ³	16.1	15.1	15.6	15.0	14.8	14.7	14.9	15.1	14.9	14.7
Eggs ⁴	32.7	31.8	30.5	30.2	30.1	30.3	30.4	30.6	30.2	30.4
Dairy products										
Cheese (excluding cottage) ^{2,5}	24.1	23.7	23.8	24.6	25.0	26.0	26.2	26.8	27.3	27.7
American	12.4	11.5	11.0	11.1	11.1	11.3	11.4	11.5	11.8	12.0
Italian	7.6	8.1	8.5	9.0	9.4	10.0	9.8	10.3	10.4	10.8
Other cheeses ⁶	4.1	4.1	4.3	4.5	4.6	4.7	5.0	5.0	5.0	5.0
Cottage cheese	3.9	3.9	3.6	3.4	3.3	3.1	2.9	2.8	2.7	2.6
Beverage milks ²	226.5	222.3	224.2	221.8	221.2	218.3	213.4	213.5	209.7	210.0
Fluid whole milk ⁷	111.9	105.7	97.5	90.4	87.3	84.0	80.1	78.8	75.3	74.8
Fluid lowfat milk ⁸	100.6	100.5	106.5	108.4	109.9	109.3	106.5	105.9	102.5	101.5
Fluid skim milk	14.0	16.1	20.2	22.9	23.9	25.0	26.7	28.7	31.9	33.7
Fluid cream products ⁹	7.6	7.6	7.8	7.6	7.7	8.0	8.0	8.1	8.4	8.7
Yogurt (excluding frozen)	4.3	4.5	4.2	4.0	4.2	4.2	4.3	4.7	5.1	4.8
Ice cream	18.4	17.3	16.1	15.8	16.3	16.3	16.1	16.1	15.7	15.9
Ice milk	7.4	8.0	8.4	7.7	7.4	7.1	6.9	7.6	7.5	7.6
Frozen yogurt	--	--	2.0	2.8	3.5	3.1	3.5	3.5	3.5	2.7
All dairy products, milk equivalent, milkfat basis ¹⁰	601.2	582.5	563.8	568.5	565.7	565.9	574.0	585.8	584.1	575.6
Fats and oils --Total fat content	62.9	63.5	60.8	62.8	65.4	67.4	70.2	68.5	66.8	65.6
Butter and margarine (product weight)	15.2	14.8	14.6	15.3	15.0	15.4	15.8	14.7	13.7	13.4
Shortening	21.4	21.5	21.5	22.2	22.4	22.4	25.1	24.1	22.5	22.2
Lard and edible tallow (direct use)	2.7	2.6	2.1	2.4	3.1	4.1	3.9	4.7	4.9	5.3
Salad and cooking oils	25.4	26.3	24.4	24.8	26.7	27.2	26.8	26.2	26.8	26.0
Fresh fruits ¹¹	121.6	120.9	122.9	116.3	113.0	123.5	124.9	126.4	124.5	129.2
Canned fruit ¹²	18.4	18.5	19.0	18.4	17.1	19.8	18.0	18.3	15.0	16.4
Dried Fruit	3.1	3.3	3.3	3.1	3.0	2.8	3.0	3.0	2.8	2.8
Frozen Fruit	3.6	3.4	3.7	3.5	3.5	3.8	3.4	2.9	4.2	3.9
Selected fruit juices ¹³	72.8	68.3	70.5	66.2	66.6	63.6	74.9	71.6	75.6	75.5
Vegetables ¹¹										
Fresh	162.4	167.4	172.2	166.2	163.3	171.3	172.3	175.6	176.3	178.7
Canning	99.1	94.8	102.4	110.9	113.3	111.6	112.1	107.6	110.4	109.4
Freezing	67.0	64.2	67.6	70.5	72.8	71.6	76.7	81.4	78.2	83.3
Dehydrated and chips	29.9	29.3	29.9	31.8	32.6	32.1	33.0	31.6	31.2	32.9
Pulses	5.7	7.5	6.3	7.1	7.8	8.2	7.8	8.4	8.5	8.0
Peanuts (shelled)	6.4	6.9	7.0	6.0	6.5	6.2	6.0	5.8	5.7	5.7
Tree nuts (shelled)	2.2	2.3	2.2	2.4	2.2	2.2	2.2	2.3	1.9	2.1
Flour and cereal products ¹⁴	171.4	175.5	174.5	182.0	183.6	186.2	191.0	194.1	192.4	197.7
Wheat flour	129.8	132.7	133.1	137.0	138.0	141.2	144.4	147.3	149.8	152.0
Rice (milled basis)	14.0	14.3	15.2	16.3	16.8	17.5	17.6	19.3	20.1	18.8
Caloric sweeteners ¹⁵	131.6	132.7	133.1	137.0	138.0	141.2	144.4	147.3	149.8	152.0
Coffee (green bean equiv.)	10.2	9.8	10.1	10.3	10.3	10.0	9.1	8.2	8.0	9.0
Cocoa (chocolate liquor equiv.)	3.8	3.8	4.0	4.3	4.6	4.6	4.3	3.9	3.6	--

-- = Not available. P = Preliminary. 1. In pounds, retail weight unless otherwise stated. Consumption normally represents total supply minus exports, nonfood use, and ending stocks. Calendar-year data except fresh citrus fruits, peanuts, tree nuts, and rice which are on crop-year basis. 2. Totals may not add due to rounding. 3. Boneless, trimmed weight. Chicken series revised to exclude amount of ready-to-cook chicken going to pet food as well as some water leakage that occurs when chicken is cut up before packaging. 4. Excludes shipments to the U.S. territories. 5. Whole and part-skim milk cheese. Natural equivalent of cheese and cheese products. 6. Includes Swiss, Brick, Munster, cream, Neufchatel, Blue, Gorgonzola, Edam, and Gouda. 7. Plain and flavored. 8. Plain and flavored and buttermilk. 9. Heavy cream, light cream, half and half, eggnog and sour cream and dip. 10. Includes condensed and evaporated milk and dry milk products. 11. Farm weight. 12. Excludes pineapples and berries. 13. Single strength equivalent.

14. Includes rye, corn, oat, and barley products. Excludes quantities used in alcoholic beverages, corn sweeteners, and fuel. 15. Dry weight equivalent. Information contact: Jane E. Allshouse (202) 694-5449